**Description of Service**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# TRANSNET FREIGHT RAIL [TFR]

an Operating Division TRANSNET SOC LTD

[Registration Number 1990/000900/30]

# **REQUEST FOR PROPOSAL (RFP)**

FOR THE PROVISION OF TANK REPAIR SERVICES AT TFR'S RICHARDS BAY DEPOT (AT iNSEZI).

RFP NUMBER : SIM23006CIDB ISSUE DATE : 10 AUGUST 2023 CLOSING DATE : 28 AUGUST 2023

CLOSING TIME : 10H00AM

TENDER VALIDITY PERIOD : 12 WEEKS FROM CLOSING DATE

# TRANSNET FREIGHT RAIL [TFR] Contract Number: SIM23006CIDB

Description of Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **Contents**

Number Heading

# 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 Document

T2.2 Returnable Schedules

# **The Contract**

# Part C1: Agreements and Contract Data

C1.1 Form of Offer and Acceptance

C1.2 Contract Data (Parts 1 & 2)

# Part C2: Pricing Data

C2.1 Pricing Instructions

C2.2 Price List

# Part C3: Scope of Work

C3.1 Service Information

# Part C4: Affected Property

C4.1 Affected Property



### **T1.1 TENDER NOTICE AND INVITATION TO TENDER**

### **SECTION 1: NOTICE TO TENDERERS**

### 1. INVITATION TO TENDER

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

DESCRIPTION	Provision of Tank Repair Services at TFR's Richards Bay depot ( at iNsezi)
TENDER DOWNLOADING	This Tender may be downloaded directly from the National Treasury eTender Publication Portal at <a href="https://www.etenders.gov.za">www.etenders.gov.za</a> and the Transnet website at <a href="https://transnetetenders.azurewebsites.net">https://transnetetenders.azurewebsites.net</a> (please use Google Chrome to access Transnet link) FREE OF CHARGE.
SITE VISIT	Any bidder who wants to visit the site and view may consult Sizwe Shange: 073 557 3788/ 031 361 5434. Off R10 Old Main Road, Transnet Freight Rail: Diesel Locomotive Depots, iNsezi, Richard's Bay, KwaZulu Natal, 3900 GPS co-ordinates: Latitude S: 28° 47′ 05.58″, longitude E: 32° 02′ 33.36″
CLOSING DATE	10:00am on (2023/08/28)  Tenderers must ensure that tenders are uploaded timeously onto the system. If a tender is late, it will not be accepted for consideration.

### 2. TENDER SUBMISSION

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

- a) The Transnet e-Tender Submission Portal can be accessed as follows:
  - Log on to the Transnet eTenders management platform website (<a href="https://transnetetenders.azurewebsites.net">https://transnetetenders.azurewebsites.net</a>);
  - 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.

Part T1: Tendering procedures
Page 1 of 4

T 1.1: Tender Notice and Invitation



- Tenderers are required to ensure that electronic bid submissions are done at least a day before the closing date to prevent issues which they may encounter due to their internet speed, bandwidth or the size of the number of uploads they are submitting. Transnet will not be held liable for any challenges experienced by bidders as a result of the technical challenges. Please do not wait for the last hour to submit. A Tenderer can upload 30mb per upload and multiple uploads are permitted.
- b) The tender offers to this tender will be opened as soon as possible after the closing date and time. Transnet shall not, at the opening of tenders, disclose to any other company any confidential details pertaining to the Tender Offers / information received, i.e. pricing, delivery, etc. The names and locations of the Tenderers will be divulged to other Tenderers upon request.
- c) Submissions must not contain documents relating to any Tender other than that shown on the submission.

#### 3. CONFIDENTIALITY

All information related to this RFP is to be treated with strict confidentiality. In this regard Tenderers are required to certify that they have acquainted themselves with the Non-Disclosure Agreement. All information related to a subsequent contract, both during and after completion thereof, will be treated with strict confidence. Should the need however arise to divulge any information gleaned from provision of the Works, which is either directly or indirectly related to Transnet's business, written approval to divulge such information must be obtained from Transnet.

## 4. DISCLAIMERS

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

- 4.1. Award the business to the highest scoring Tenderer/s unless objective criteria justify the award to another tenderer.
- 4.2. Not necessarily accept the lowest priced tender or an alternative Tender;
- 4.3. Go to the open market if the quoted rates (for award of work) are deemed unreasonable;
- 4.4. Should the Tenderers be awarded business on strength of information furnished by the Tenderer, which after conclusion of the contract is proved to have been incorrect, Transnet reserves the right to terminate the contract;
- 4.5. Request audited financial statements or other documentation for the purposes of a due diligence exercise;
- 4.6. Not accept any changes or purported changes by the Tenderer to the tender rates after the closing date;

# TRANSNET FREIGHT RAIL [TFR] CONTRACT NUMBER: SIM23006CIDB

**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



- 4.7. Verify any information supplied by a Tenderer by submitting a tender, the Tenderer/s hereby irrevocably grant the necessary consent to the Transnet to do so;
- 4.8. Conduct the evaluation process in parallel. The evaluation of Tenderers at any given stage must therefore not be interpreted to mean that Tenderers have necessarily passed any previous stage(s);
- 4.9. Unless otherwise expressly stated, each tender lodged in response to the invitation to tender shall be deemed to be an offer by the Tenderer. The Employer has the right in its sole and unfettered discretion not to accept any offer.
- 4.10. Not be held liable if tenderers do not provide the correct contact details during the clarification session and do not receive the latest information regarding this RFP with the possible consequence of being disadvantaged or disqualified as a result thereof.
- 4.11. Transnet reserves the right to exclude any Tenderers from the tender process who has been convicted of a serious breach of law during the preceding 5 [five] years including but not limited to breaches of the Competition Act 89 of 1998, as amended. Tenderers are required to indicate in tender returnable [T2.2-21], [Breach of Law] whether or not they have been found guilty of a serious breach of law during the past 5 [five] years.
- 4.12. Transnet reserves the right to perform a risk analysis on the preferred tenderer to ascertain if any of the following might present an unacceptable commercial risk to the employer:
  - unduly high or unduly low tendered rates or amounts in the tender offer;
  - contract data of contract provided by the tenderer; or
  - the contents of the tender returnables which are to be included in the contract.
- **5.** Transnet will not reimburse any Tenderer for any preparatory costs or other work performed in connection with this Tender, whether or not the Tenderer is awarded a contract.

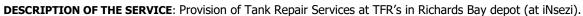
### 6. NATIONAL TREASURY'S CENTRAL SUPPLIER DATABASE

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

Supplier	Number	and	Unique	registration	reference
number	(Tender Data)				

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

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





# 8. RFP CLARIFICATION REQUEST FORM

### SIM23006CIDB

	JRE OF T	ENDEKEK								
	JRE OF T	ENDERER								
SIGNED		ENDEDED					SIGNA	TURE OF V	_ VITNESS	
	at			on this		day of			20	_
			REQU	EST FOR F	RFP CLAF	RIFICATI	ON			
DATE: FROM:										
TO: ATTENT: EMAIL Cc:	ION:	Transnet SOO Governance, Prudence.Nka	Transne			er Office	2			
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1.		clarification qu nication to the								
Indicate Yes	whether No	this query is g	jeneral i	n nature a	nd appli	cable to	all servi	ce categor	ies	
FROM:										
DATE:		Prudence.Nka Lebogang.Mc								
EMAIL Cc:	ION:			t Freight F		er Office	9			

CPM 2020 Rev05 Part T1: Tendering procedures

Page 4 of 4 T 1.1: Tender Notice and Invitation

Description of the Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



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#### **T1.2 TENDER DATA**

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

This edition incorporates the amendments made in Board Notice 423 of 2019 in Government Gazette 42622 of 8 August 2019. (see <a href="https://www.cidb.org.za">www.cidb.org.za</a>).

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

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

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

# Transnet Freight Rail [TFR] Tender Number: SIM23006CIDB

Description of the Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

Address: 15 Girton Road, Inyanda House 2,

Parktown

TRANSNET

Tel No. 011 584 0525

E – mail Lebogang.Modibedi@transnet.net

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

# 1. Stage One - Eligibility in terms of the Construction Industry Development Board:

a) Only those tenderers who are registered with the CIDB, or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, designation of 3ME or higher class of construction work, are eligible to have their tenders evaluated.

### b) Joint Venture (JV)

Joint ventures are eligible to submit tenders subject to the following:

- 1. every member of the joint venture is registered with the CIDB;
- the lead partner has a contractor grading designation of not lower than one level below the required class of construction works under consideration and possesses the required recognition status.
- 3. the combined Contractor grading designation calculated in accordance with the Construction Industry Development Regulations is equal to or higher than a Contractor grading designation determined in accordance with the sum tendered for a 1SD or ME or higher class of construction work or a value determined in accordance with Regulation 25(1B) or 25(7A) of the Construction Industry Development Regulations
- 4. The tenderer shall provide a certified copy of its signed joint venture agreement.

### 2. Stage Two - 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 C.3.11.3 below.

Any tenderer that fails to meet the stipulated eligibility criteria will be regarded as an unacceptable tender.

C.2.7	N/A
C.2.12	No alternative tender offers will be considered.
C.2.13.3	Each tender offer shall be in the <b>English Language.</b>

Tender Data CPM 2023 Rev 10 Page 2 of 9 Part 1: Tendering Procedures T1.2: Tender Data

# Transnet Freight Rail [TFR] Tender Number: SIM23006CIDB

**Description of the Service**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

C.2.13.5 The *Employer's* details and identification details that are to be shown on each tender

C2.15.1 offer package are as follows:

Identification details:

The tender documents must be uploaded with:

- Name of Tenderer:
- Contact person and details:
- The Tender Number: SIM23006CIDB

The Tender Description: For the Provision of Tank Repair Services at TFR's in Richards Bay depot (at

TRANSNET

iNsezi).

Documents must be marked for the attention of: **Employer's Agent: Lebogang Modibedi** 

C.2.13.9 Telephonic, telegraphic, facsimile or e-mailed tender offers will not be accepted.

C.2.15 The closing time for submission of tender offers is:

Time: 10:00am on the 28 August 2023

Location: The Transnet e-Tender Submission Portal:

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

# **NO LATE TENDERS WILL BE ACCEPTED**

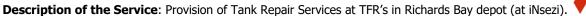
- C.2.16 The tender offer validity period is **12 weeks** after the closing date. Tenderers are to note that they may be requested to extend the validity period of their tender, on the same terms and conditions, if Transnet's internal evaluation and governance approval processes has not been finalised within the validity period.
- C.2.23 The tenderer is required to submit with his tender:
  - A valid Tax Clearance Certificate issued by the South African Revenue Services.
     <u>Tenderers also to provide Transnet with a TCS PIN to verify Tenderers compliance status</u>.
  - A valid B-BBEE Certificate from a Verification Agency accredited by the South African Accreditation System [SANAS], or a sworn affidavit confirming annual turnover and level of black ownership, in line with the code of good practice, together with the tender;
  - 3. A valid CIDB certificate in the correct designated grading;
  - 4. Proof of registration on the Central Supplier Database;
  - 5. Letter of Good Standing with the Workmen's compensation fund by the tendering entity or separate Letters of Good Standing from all members of a newly constituted TV.

Note: Refer to Section T2.1 for List of Returnable Documents

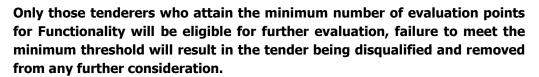
C3.11 The minimum number of evaluation points for functionality is: 70

The procedure for the evaluation of responsive tenders is Functionality, Price and Preference:

Page 3 of 9 Part 1: Tendering Procedures T1.2: Tender Data







# **Functionality Criteria**

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

# (Please see CIDB Compiler guidance note T1.2 – Tender Data).

Quality Criteria	Sub-Criteria	Sub- Criteria Point Allocatio n	Maxi mu m num ber
T2.2-02: Programme	The following information is required as a on a programme submitted for evaluation:  1. BoQ No.  2. Activity Description  3. Start Date  4. Finish Date  5. Preceding Activities  6. Time Risk Allowances (TRA)	minimum	20
<b>.</b>	Delivery Period > weeks 11  Delivery Period > 10 weeks ≤ 11	2	
	Delivery Period >9 weeks ≤10	3	
	Delivery Period >8 weeks ≤9	6	
	Delivery Period ≤8 weeks.	8	
T2.2-03: Previous Company Experience	Tenderers are required to demonstrate the experience in the delivery of similar works, this end shall supply a sufficiently detailed list with contact details of existing custome indicate their previous experience of relevant Submitted less than 3 completion certificates and list of contactable references relevant to the sand blasting and re-painting and or tank refurbishment of tanks within the petroleum industry or did not submit	, and to reference ers and	60
	Submitted at least 3 completion certificates and list of contactable references relevant to the sand blasting and re-painting and or tank refurbishment of tanks within the petroleum industry  Submitted at least 4 completion certificates and list of contactable references relevant to	4	

Tender Data CPM 2023 Rev 10 Page 4 of 9 Part 1: Tendering Procedures

T1.2: Tender Data

TRANSNET



Description of the Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

criteria's as per the project requirements.  The approach only covered (4-5) criteria's and approach is generic and not tailored to cover all project objectives.  The approach is specifically tailored to address the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.  All the specified items (7) have been covered in detail on the methodology.				
and list of contactable references relevant to the sand blasting and re-painting and or tank refurbishment of tanks within the petroleum industry  Submitted at least 6 completion certificates and list of contactable references relevant to the sand blasting & re-painting and or tank refurbishment of tanks within the petroleum industry  Bidders/Tenderers should state when he/she intend to start and complete the job. This must also be supported by providing a working programme which speaks directly to the project (no generic work plan will be accepted), which after awarding will then be used as a monitoring tool on work progress. Point can only be given as follows  The tenderer has submitted no information or inadequate information to determine a score.  (0-1)  The contractor did not understand or include certain aspects of the scope and submitted (3) 2 criteria's as per the project requirements.  The approach only covered (4-5) criteria's and approach is generic and not tailored to cover all project objectives.  The approach is specifically tailored to address the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.  All the specified items (7) have been covered in detail on the methodology.		refurbishment of tanks within the petroleum	10	
and list of contactable references relevant to the sand blasting & re-painting and or tank refurbishment of tanks within the petroleum industry    Bidders/Tenderers should state when he/she intend to start and complete the job. This must also be supported by providing a working programme which speaks directly to the project (no generic work plan will be accepted), which after awarding will then be used as a monitoring tool on work progress. Point can only be given as follows    The tenderer has submitted no information or inadequate information to determine a score. (0-1)    The contractor did not understand or include certain aspects of the scope and submitted (3) criteria's as per the project requirements.    The approach only covered (4-5) criteria's and approach is generic and not tailored to cover all project objectives.    The approach is specifically tailored to address the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.    All the specified items (7) have been covered in detail on the methodology.   8		and list of contactable references relevant to the sand blasting and re-painting and or tank refurbishment of tanks within the petroleum	20	
to start and complete the job. This must also be supported by providing a working programme which speaks directly to the project (no generic work plan will be accepted), which after awarding will then be used as a monitoring tool on work progress. Point can only be given as follows  The tenderer has submitted no information or inadequate information to determine a score.  (0-1)  The contractor did not understand or include certain aspects of the scope and submitted (3) 2 criteria's as per the project requirements.  The approach only covered (4-5) criteria's and approach is generic and not tailored to cover all project objectives.  The approach is specifically tailored to address the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.  All the specified items (7) have been covered in detail on the methodology.		and list of contactable references relevant to the sand blasting & re-painting and or tank refurbishment of tanks within the petroleum	25	
The tenderer has submitted no information or inadequate information to determine a score.  (0-1)  The contractor did not understand or include certain aspects of the scope and submitted (3) criteria's as per the project requirements.  The approach only covered (4-5) criteria's and approach is generic and not tailored to cover all project objectives.  The approach is specifically tailored to address the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.  All the specified items (7) have been covered in detail on the methodology.		to start and complete the job. This must all supported by providing a working program speaks directly to the project (no generic will be accepted), which after awarding will used as a monitoring tool on work progres	so be ime which vork plan Il then be	
Method Statement  Method State		The tenderer has submitted no information or inadequate information to determine a score.	1	
The approach only covered (4-5) criteria's and approach is generic and not tailored to cover all project objectives.  The approach is specifically tailored to address the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.  All the specified items (7) have been covered in detail on the methodology.	Method	certain aspects of the scope and submitted (3)	2	20
the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least (6) of the above requirements.  All the specified items (7) have been covered in detail on the methodology.  8	Statement	approach is generic and not tailored to cover all	3	
detail on the methodology. 8		the specific project objectives and requirements and is sufficient flexible to accommodate changes that may occur during execution and has covered at least <b>(6)</b> of the above	6	
TOTAL 10		All the specified items (7) have been covered in	8	
	TOTAL			100

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

- T2.2-02 Work program
- T2.2-03 Previous company experience

# **Transnet Freight Rail [TFR] Tender Number**: SIM23006CIDB

**Tender Number:** SIM23006CIDB **Description of the Service:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



T2.2-04 Method Statement

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

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

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

T1.2: Tender Data



Description of the Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

C.3.11. 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 Transnet Preferential Procurement Policy (TPPP).

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

Thresholds	Minimum Threshold
Functionality	70

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

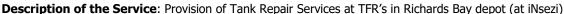
Up to 100 minus  $W_1$  tender evaluation points will be awarded to tenderers who complete the preferencing schedule and who are found to be eligible for the preference claimed. Should the evidence required for any of the Specific Goals applicable in this tender not be provided, a tenderer will score zero preference points for that particular "Specific Goal".

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

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

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

Specific Goals	Acceptable Evidence
B-BBEE	B-BBEE Certificate / Sworn-Affidavit B-BBEE Certificate (in case of JV, a consolidate scorecard will be accept) as per DTIC guidelines
At least 50% Black Youth Owned Entities	Certified copy of ID Documents of the Owners and B-BBEE Certificate / Affidavit (in case of JV, a consolidate scorecard will be accept)





The maximum points for this bid are allocated as follows:

DISCRIPTION	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTION	10
At least 50% Black Youth Owned Entities	10
Total points for Price and Specific Goals must not exceed	100

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

### C.3.13 Tender offers will only be accepted if:

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

### the tenderer:

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

Tender Data CPM 2023 Rev 10

# **Transnet Freight Rail [TFR] Tender Number**: SIM23006CIDB



Description of the Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

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

T1.2: Tender Data

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).





# **STAATSKOERANT, 8 AUGUSTUS 2019**

### **DEPARTMENT OF PUBLIC WORKS NOTICE 423 OF 2019**

# STANDARD FOR UNIFORMITY IN ENGINEERING AND CONSTRUCTION **WORKS CONTRACTS AUGUST 2019**

#### Annex C

### **Standard Conditions of Tender**

### C.1 General

### **C.1.1 Actions**

- C.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in C.2 and C.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.
- C.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender Process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.
- Note: 1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.
  - 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.
- C.1.1.3 The employer shall not seek and a tenderer shall not submit a tender without having a firm

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**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



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intention and the capacity to proceed with the contract.

### **C.1.2 Tender Documents**

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

# **C.1.3 Interpretation**

- C.1.3.1 The tender data and additional requirements contained in the tender schedules that are Included in the returnable documents are deemed to be part of these conditions of tender.
- C.1.3.2 These conditions of tender, the tender data and tender schedules which are required for Tender evaluation purposes, shall form part of any contract arising from the invitation to tender.
- C.1.3.3 For the purposes of these conditions of tender, the following definitions apply:
  - a) **conflict of interest** means any situation in which:
    - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially;
    - ii) an individual or tenderer is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
    - iii) incompatibility or contradictory interests exist between an employee and the tenderer who employs that employee.
  - b) **comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;
  - c) corrupt practice means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;
  - d) fraudulent practice means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels;

### C.1.4 Communication and employer's agent

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

#### C.1.5 Cancellation and Re-Invitation of Tenders

**ENQUIRY:** SIM23006CIDB

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



- C.1.5.1 An employer may, prior to the award of the tender, cancel a tender if
  - a) due to changed circumstances, there is no longer a need for the engineering and construction works specified in the invitation;
  - b) funds are no longer available to cover the total envisaged expenditure; or
  - c) no acceptable tenders are received.
  - d) there is a material irregularity in the tender process.
- C.1.5.2 The decision to cancel a tender invitation must be published in the same manner in which the original tender invitation was advertised
- C.1.5.3 An employer may only with the prior approval of the relevant treasury cancel a tender Invitation for the second time.

### **C.1.6 Procurement procedures**

### C.1.6.1 General

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

# **C.1.6.2** Competitive negotiation procedure

- C.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of C.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of C.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.
- C.1.6.2.2 All responsive tenderers or at least a minimum of not less than three responsive tenderers that are highest ranked in terms of the evaluation criteria stated in the tender data shall be invited to enter into competitive negotiations based on the principle of equal treatment, keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of C.2.17, the employer may request that tenders be clarified, Specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.
- C.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer

ENQUIRY: SIM23006CIDB



iNsezi).



to revise their tender offer based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

C.1.6.2.4 The contract shall be awarded in accordance with the provisions of C.3.11 and C.3.13 after tenderers have been requested to submit their best and final offer.

### C.1.6.3 Proposal procedure using the two stage-system

### C.1.6.3.1 Option 1

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

### C.1.6.3.2 Option 2

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

### C.2 Tenderer's obligations

### C.2.1 Eligibility

- C.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.
- C.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).

### C.2.2 Cost of tendering

C.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

C.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

#### C.2.3 Check documents

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

### C.2.4 Confidentiality and copyright of documents

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

### C.2.5 Reference documents

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

### C.2.6 Acknowledge addenda

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

## C.2.7 Clarification meeting

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

### C.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the tender data.

**TRANSNER** 

ENQUIRY: SIM23006CIDB

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



#### C.2.9 Insurance

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

### C.2.10 Pricing the tender offer

- C.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes Except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable fourteen (14) days before the closing time stated in the tender data.
- C.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.
- C.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.
- C.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

### C.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

### **C.2.12 Alternative tender offers**

- C.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.
- C.2.12.2 Accept that an alternative tender offer must be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.
- C.2.12.3 An alternative tender offer must only be considered if the main tender offer is the winning tender.

**ENQUIRY:** SIM23006CIDB

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



### C.2.13 Submitting a tender offer

- C.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.
- C.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in nonerasable ink.
- C.2.13.3 Submit the parts of the tender offer communicated on paper as an original plus the number Of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- C.2.13.4 Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- C.2.13.5 Seal the original and each copy of the tender offer as separate packages marking the Packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- C.2.13.6 Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal". Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- C.2.13.7 Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- C.2.13.8 Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
- C.2.13.9 Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

# C.2.14 Information and data to be completed in all respects

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

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).

# C.2.15 Closing time

C.2.15.1 Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.

C.2.15.2 Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

# C.2.16 Tender offer validity

- C.2.16.1 Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- C.2.16.2 If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.
- C.2.16.3 Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI).
- C.2.16.4 Where a tender submission is to be substituted, a tenderer must submit a substitute tender in accordance with the requirements of C.2.13 with the packages clearly marked as "SUBSTITUTE".

### C.2.17 Clarification of tender offer after submission

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

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

**TRANSNER** 

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



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

C.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

C.2.19 Inspections, tests and analysis

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

C.2.20 Submit securities, bonds and policies

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

C.2.21 Check final draft

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

C.2.22 Return of other tender documents

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

**C.2.23 Certificates** 

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

C.3 The employer's undertakings

C.3.1 Respond to requests from the tenderer

C.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up

To five (5) working days before the tender closing time stated in the Tender Data and notify
all tenderers who collected tender documents.

**TRANSNER** 

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



- C.3.1.2 Consider any request to make a material change in the capabilities or formation of the Tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to pregualify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:
  - a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
  - b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
  - c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

#### C.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three (3) working days before the tender closing time stated in the Tender Data. If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who collected tender documents.

### C.3.3 Return late tender offers

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

# C.3.4 Opening of tender submissions

- C.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- C.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for its BBBEE status level and time for completion for the main tender offer only.
- C.3.4.3 Make available the record outlined in C.3.4.2 to all interested persons upon request.

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



C.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

C.3.5.2 Evaluate functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on BBBEE status level. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

### C.3.6 Non-disclosure

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

### C.3.7 Grounds for rejection and disqualification

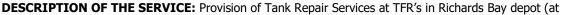
Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

#### C.3.8 Test for responsiveness

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

**TRANSNER** 

**ENQUIRY: SIM23006CIDB** 



iNsezi).



c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified. Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

### C.3.9 Arithmetical errors, omissions and discrepancies

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

### C.3.10 Clarification of a tender offer

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

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

**TRANSNER** 

iNsezi).



The Standard Conditions of Tender standardize the procurement processes, methods and procedures from the time that tenders are invited to the time that a contract is awarded. They are generic in nature and are made project specific through choices that are made in developing the Tender Data associated with a specific project. Conditions of tender are by definition the document that establishes a tenderer's obligations in submitting a tender and the employer's undertakings in soliciting and evaluating tender offers. Such conditions establish the rules from the time a tender is advertised to the time that a contract is awarded and require employers to conduct the process of offer and acceptance in terms of a set of standard procedures.

The CIDB Standard Conditions of Tender are based on a procurement system that satisfies the following system requirements:

**Requirement Qualitative interpretation of goal** 

Fair The process of offer and acceptance is conducted impartially without bias, providing simultaneous and timely access to participating parties to the same information.

Equitable Terms and conditions for performing the work do not unfairly prejudice the interests of the parties.

Transparent The only grounds for not awarding a contract to a tenderer who satisfies all requirements are restrictions from doing business with the employer, lack of capability or capacity, legal impediments and conflicts of interest.

Competitive The system provides for appropriate levels of competition to ensure cost effective and best value outcomes.

Cost effective The processes, procedures and methods are standardized with sufficient flexibility to attain best value outcomes in respect of quality, timing and price, and least resources to effectively manage and control procurement processes.

The activities associated with evaluating tender offers are as follows:

a) Open and record tender offers received

b) Determine whether or not tender offers are complete

c) Determine whether or not tender offers are responsive

d) Evaluate tender offers

e) Determine if there are any grounds for disqualification

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



- f) Determine acceptability of preferred tenderer
- g) Prepare a tender evaluation report
- h) Confirm the recommendation contained in the tender evaluation report

#### **C.3.11.1 General**

The employer must appoint an evaluation panel of not less than three persons conversant with the proposed scope of works to evaluate each responsive tender offer using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

### C.3.12 Insurance provided by the employer

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

### C.3.13 Acceptance of tender offer

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

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement;
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract;
- c) has the legal capacity to enter into the contract;
- d) is not; insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act No. 2008, bankrupt or being wound up, has his/her affairs administered by a court or a judicial officer, has suspended his/her business activities or is subject to legal proceedings in respect of any of the foregoing;
- e) complies with the legal requirements, if any, stated in the tender data; and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

### **C.3.14 Prepare contract documents**

C.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by The employer as part of the tender documents to take account of:

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents and
- c) other revisions agreed between the employer and the successful tenderer.

C.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

### C.3.15 Complete adjudicator's contract

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

### C.3.16 Registration of the award

An employer must, within twenty-one (21) working days from the date on which a contractor's offer to perform a construction works contract is accepted in writing by the employer, register and publish the award on the cidb Register of Projects.

### **C.3.17 Provide copies of the contracts**

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

### C.3.18 Provide written reasons for actions taken

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

# TRANSNET FREIGHT RAIL ENQUIRY: SIM23006CIDB

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



### **Annex D**

### **Standard Conditions for the calling for Expressions of Interest**

### **D.1 General**

#### **D.1.1 Actions**

- D.1.1.1 The employer and each respondent submitting an expression of interest shall comply with these conditions for calling for expressions of interest. In their dealings with each other, they shall discharge their duties and obligations as set out in D.2 and D.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anti-competitive practices.
- D.1.1.2 The employer and the respondent and all their agents and employees involved in the Submission process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Respondents shall declare any potential conflict of interest in their submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.
- Note: 1) A conflict of interest may arise due to a conflict of roles which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.
  - 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decisions taken.
- D.1.1.3 The respondent shall not make a submission without having a firm intention and the capacity to proceed with the next stage of the procurement process.

## **D.1.2 Supporting documents**

The documents issued by the employer for the purpose of obtaining expressions of interest are listed in the submission data.

### **D.1.3 Interpretation**

D.1.3.1 The submission data and additional requirements contained in the submission schedules that are included in the returnable documents are deemed to be part of these conditions for the calling for expressions of interest.

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



- D.1.3.2 For the purposes of these conditions for the calling for expressions of interest, the following definitions apply:
  - a) **conflict of interest** means any situation in which:
    - i. someone in a position of trust has competing professional or personal interests which make it difficult to fulfill his or her duties impartially.
    - ii. an individual or tenderer is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit.
    - iii. incompatibility or contradictory interests exist between an employee and the tenderer who employs that employee.
  - c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process; and
  - d) **fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels

### D.1.4 Communication and employer's agent

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

### **D.2 Respondent's obligations**

### **D.2.1 Eligibility**

Submit an expression of interest only if the respondent complies with the criteria stated in the submission data and the respondent, or any of his/her principals, is not under any restriction to do business with the employer.

## **D.2.2 Cost of submissions**

Accept that the employer will not compensate the respondent for any costs incurred in the preparation and delivery of a submission.

### **D.2.3 Check documents**

Check the submission documents on receipt, including pages within them, and notify the employer of any discrepancy or omission.

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



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

**D.2.5 Clarification meeting** 

Attend the clarification meeting(s) at which respondents may familiarize themselves with the proposed work, services or supply (and location, etc.) and raise questions. Details of the meeting(s) are stated in the submission data.

**D.2.6 Seek clarification** 

Request clarification of the submission documents, if necessary, by notifying the employer at least five (5) working days before the closing time stated in the submission data.

D.2.7 Making a submission

D.2.7.1 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in nonerasable ink.

D.2.7.2 Seal the original and each copy of the submission as separate packages marking the Packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the submission data, as well as the respondent's name and contact address.

D.2.7.3 Accept that the employer shall not assume any responsibility for the misplacement or premature opening of the submission if the outer package is not sealed and marked as stated.

D.2.8 Information and data to be completed in all respects

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

**D.2.9 Closing time** 

Ensure that the employer receives the submissions at the address specified in the submission data not later than the closing time stated in the submission data. Proof of posting shall not be accepted as proof of delivery. The employer shall not accept submissions submitted by telegraph, telex, facsimile or e-mail, unless stated otherwise in the submission data. Accept that, if the employer extends the closing time stated in the submission data for any reason, the requirements of these conditions for expressions of interest apply equally to the extended deadline.

**TRANSNER** 

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



#### **D.2.10 Clarification of submission**

Provide clarification of a submission in response to a request to do so from the employer during the evaluation of submissions.

### D.3 Employer's undertakings

### **D.3.1** Respond to clarification

Respond to a request for clarification received up to five (5) working days before the submission closing time stated in the submission data and notify all respondents who attended the clarification meetings, if any, of those responses.

#### D.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the submission documents to each respondent during the period from the date of the calling for expressions of interest until seven (7) working days before the closing time for submissions stated in the submission data. If, as a result, a respondent applies for an extension to the closing time stated in the submission data, the employer may grant such extension and, shall then notify it to all respondents.

### **D.3.3 Late submissions**

Unless otherwise stated in the submission data, return submissions received after the closing time stated in the submission data, unopened, (unless it is necessary to open a submission to obtain a forwarding address), to the respondent concerned.

### **D.3.4 Opening of submissions**

- D.3.4.1 Record the name of each respondent whose submission is opened and acknowledge receipt Of each submission.
- D.3.4.2 Make available the names of the respondents that made submissions prior to the closing time for submissions to all interested persons upon request.

#### **D.3.5 Non-disclosure**

Not disclose to respondents, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of submissions until after the evaluation process is complete.

**ENQUIRY: SIM23006CIDB** 

**DESCRIPTION OF THE SERVICE:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at

iNsezi).



### D.3.6 Grounds for rejection and disqualification

Determine whether there has been any effort by a respondent to influence the processing of submissions and instantly disqualify a respondent if it is established that he/she engaged in corrupt or fraudulent practices.

# **D.3.7 Test for responsiveness**

Determine, on opening and before detailed evaluation, whether each submission received:

- a) meets the requirements of these conditions for the calling for expressions of interest;
- b) has all the substantive provisions properly and fully completed and signed, and
- c) is responsive to the other requirements of the call for expressions of interest.

### **D.3.8 Non-responsive submissions**

Reject all non-responsive submissions.

### **D.3.9 Evaluation of responsive submissions**

- D.3.9.1 Appoint an evaluation panel of not less than three persons. Evaluate submissions using the evaluation criteria established in the submission data.
- D.3.9.2 Notify the respondents of the outcome of the evaluation process within two (2) weeks of the evaluation report being accepted by the employer.

### D.3.10 Provide written reasons for actions taken

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



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

### **2.1.1** These schedules are required for eligibility purposes:

- T2.2-01 Stage Two as per CIDB: Eligibility Criteria Schedule CIDB Registration
- 2.1.2 Stage Three as per CIDB: these schedules will be utilised for evaluation purposes:
  - T2.2-02 **Evaluation Schedule**: Work program
  - T2.2-03 **Evaluation Schedule:** Previous experience
  - T2.2-04 **Evaluation Schedule:** Method Statement

### 2.1.3 Returnable Schedules:

### **General:**

- T2.2-05 Assessment Schedule: Enterprise Risk and Business
- T2.2-06 Assessment Schedule Health and Safety Requirements
- T2.2-07 Assessment Schedule: Environmental Management Plan
- T2.2-08 Changes to Tender Document
- T2.2-09 Availability of Equipment and Other Resources
- T2.2-10 Authority to submit tender.
- T2.2-11 Record of addenda to tender documents.
- T2.1-12 Letter of Good Standing
- T2.2-13 Schedule of proposed Subcontractors.

# **Agreement and Commitment by Tenderer:**

T2.2-14: CIDB SFU ANNEX G Compulsory Enterprise Questionnaire

Valid proof of Respondent's compliance to Specific Goals evidence (Preference Claim Form) requirements stipulated in SBD6.1.

- T2.2-15 Supplier Code of Conduct
- T2.2-16 Non-Disclosure Agreement
- T2.2-17 Supplier declaration form
- T2.2-18 RFQ Declaration Form
- T2.2-19 Certificate of Acquaintance with Tender Document
- T2.2-20 Service Provider Integrity Pact
- T2.2-21 RFQ Breach of Law

### 1.3.2 Bonds/Guarantees/Financial/Insurance:

## Transnet Freight Rail [TFR] Tender Number: SIM23006CIDB

**Description of the Works:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



T2.2-22 Insurance provided by the Contractor.

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

TRANSNET FREIGHT RAIL [TFR]
CONTRACT NUMBER: SIM23006CIDB

**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



## **Part T2.2: Returnable Schedules**



## T2.2-01: Eligibility Criteria Schedule - CIDB Grading Designation

#### Note to tenderers:

Tenderers are to indicate their CIDB Grading by filling in the table below. **Attach a copy of the CIDB Grading Designation or evidence of being capable of being so registered.** 

CRS Number	Status	Grading	Expiry Date

1. Only those tenderers who are registered with the CIDB or are capable of being so prior to the evaluation of submissions, in a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, for a **3ME or Higher** class of construction work, are eligible to have their tenders evaluated.

## 2. Joint Venture (JV)

Joint ventures are eligible to submit tenders subject to the following:

- every member of the joint venture is registered with the CIDB;
- the lead partner has a contractor grading designation of not lower than one level below the required grading designation in the class of construction works under consideration and possesses the required recognition status.
- combined Contractor grading designation calculated in accordance with the Construction Industry
  Development Regulations is equal to or higher than a Contractor grading designation determined in
  accordance with the sum tendered for a **3ME or higher** class of construction work or a value
  determined in accordance with Regulation 25(1B) or 25(7A) of the
  Construction Industry Development Regulations
- The tenderer shall provide a certified copy of its signed joint venture agreement



## T2.2-02: Evaluation Schedule: Work program

## **Note to tenderers:**

The table below will be used as guidelines for scoring / evaluating the personnel submitted by the Tenderer:

Programm	ne (20)
Score 0	The tenderer has submitted no information.
Score 20	<ul> <li>The programme is not acceptable as it will not satisfy project objectives or requirements.</li> <li>The programme does not meet all the required timeframes.</li> <li>The programme does not follow a logical sequence or has critical logic errors.</li> <li>Critical components of the scope is excluded and not to the level required in the scope.</li> <li>The tenderer has misunderstood the scope of services and does not deal with the critical aspects of the project</li> <li>The tenderer has not addressed all date requirements and submission is missing critical activities and dates which render it unrealistic / unachievable.</li> </ul>
Score 40	<ul> <li>The programme is generic, not practical and realistic, therefore is unlikely to satisfy project objectives or <i>Employer's</i> requirements.</li> <li>The programme does not meet all the required timeframes.</li> <li>The programme is missing some logic but is does not influence the tendered timeframe.</li> <li>Some components of the scope are excluded and not to the level required in the scope.</li> <li>The tenderer has misunderstood certain aspects of the scope of services and does not deal with the critical aspects of the project.</li> <li>The tenderer has addressed some but not all date requirements and submission is missing critical activities and dates which render it unrealistic / unachievable.</li> </ul>
Score 60	<ul> <li>Tenderers has demonstrated reasonable knowledge the development of:         <ul> <li>Ability to execute the works in terms of the Employer's requirements, indicating the order and timing of the construction activities that will take place in order to provide the works.</li> <li>Schedule showing durations of activities, Major Milestone, Planned Start Date &amp; Planned Completion Date</li> <li>All activities are logically tied using critical path method (CPM).</li> <li>The tenderer has addressed the date requirements and submission, but it was missing critical activities and dates which render it unrealistic / unachievable.</li> </ul> </li> </ul>
Score 80	<ul> <li>Tenderers has demonstrated good knowledge in scheduling:</li> <li>Ability to execute the works in terms of the Employer's requirements, indicating the order and timing of the construction activities that will take place in order to provide the works.</li> <li>Schedule showing durations of activities, Major Milestone, Planned Start Date &amp; Planned Completion Date</li> <li>Logical sequencing and interrelationship of activities, taking cognisance of planned construction execution, as defined in Works Information. Critical path clearly defined</li> <li>The tenderer has addressed most date requirements correctly and submission contains logic and sequencing which is accurate, and renders the submission realistic and achievable</li> </ul>
Score 100	<ul> <li>Tenderers has demonstrated good knowledge in scheduling:         <ul> <li>Ability to execute the works in terms of the Employer's requirements, indicating the order and timing of the construction activities that will take place in order to provide the works.</li> <li>Schedule showing durations of activities, Major Milestone, Planned Start Date &amp; Planned Completion Date</li> <li>Logical sequencing and interrelationship of activities, taking cognisance of planned</li> </ul> </li> </ul>

## TRANSNET FREIGHT RAIL [TFR] CONTRACT NUMBER: SIM23006CIDB





- construction execution, as defined in Works Information. Critical path clearly defined Project phases clearly defined.
- The tenderer has addressed all date requirements correctly and submission contains logic and sequencing which is accurate and renders the submission realistic and achievable.
- Provisions for quality requirements & Health & Safety requirements, clearly outlining how the tenderer plans to provide the Works.

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

Signed	Date
Name	Position
Tenderer	

TRANSNET FREIGHT RAIL [TFR]
CONTRACT NUMBER: SIM23006CIDB

**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



## **T2.2-03: Evaluation Schedule: Previous Experience**

## Note to tenderers:

Tenderers are required to demonstrate performance in comparable projects of similar size and nature by supplying the following:

A list of past / current comparable projects.

Score	Previous Experience 60
0	The Tenderer failed to address the question / issue. Has not submitted the required 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. Tenderers generally have experience in one (1) project relating to the scope of works.  The tenderer has limited or poor evidence of previous experience.
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. Tenderers generally have experience in three (3) projects relating to scope of <i>works</i> . The tenderer lacks convincing evidence of knowledge of previous experience, specific to the <i>works</i> .
60	The Tenderer's previous experience presented demonstrates sufficient knowledge and experience to successfully execute this project scope. Tenderers generally have experience in four (4) projects relating to the scope of works. The tenderer has reasonable and relevant previous experience to the particular requirements of the works.
80	The Tenderer's previous experience presented demonstrates a real understanding and substantial evidence of the ability meet the stated project requirements. Tenderers generally have experience in five (5) projects relating to the scope of works. The tenderer has extensive previous experience in relation to the <i>works</i> .
100	The Tenderer's previous experience presented demonstrates real confidence extensive understanding in all of the categories as required. Tenderers generally have experience in more than five (5) projects relating to the scope of works. The tenderer has comprehensive previous experience in projects of a similar nature.

Signed	Date	
Name	Posi	tion
Tenderer		



## T2.2-04: Evaluation Schedule: Method Statement

## **Note to tenderers:**

Reference to	attached submissions to this sch	nedule:	
- · ·			
	the Programme will be as follows:		20
<b>Method Statem</b>		rmation or inadequate information to determine a	<b>20</b>
Score 0		·	
Score 20	generic and not tailored to address	rk alignment to project schedule is poorly present the specific project objectives and methodology.	-
Score 40	371	ric and not tailored to address the specific project nethodology approach does not adequately deal w :.	
Score 60	Satisfactory response/solution to the that the stated employer's requirem	e particular aspect of the requirement and eviden nents will be met.	ce given
Score 80	and methodology and is sufficiently	fically tailored to address the specific project obje flexible to accommodate changes that may occur ach to manage activities is specifically tailored to to 	during
Score 100	efficient way, indicating that the ter	e important issues are approached in an innovative inderer has outstanding knowledge of state-of-the coach details ways to improve the project outcome	-art
	he contents of this schedule are with	is duly authorised to do so on behalf of the in my personal knowledge and are to the best of	
Signed	Da	ate	
Name	Po	osition	
Tenderer			

CPM 2020 Rev 01

TRANSNET FREIGHT RAIL [TFR]
CONTRACT NUMBER: SIM23006CIDB

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# T2.2-05: Assessment Schedule: Enterprise Risk and Business Continuity Management Requirements (Due Diligence)

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

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

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

Signed	Date
Name	Position
Tenderer	



## The Due Diligence of the Tenderer's Risk Elements will be as follows:

1. Due Diligence Elements: Risk Management and Business Continuity Management			
Tender	Number: SIM23006CIDB		
Tender	Description: Provision of Tank Repair Services at TFR's in Richards Bay dep	ot (at iNsezi).	
1.1. Bu	usiness Impact Analysis	Assessment Criteria	Bidder
assess 1.1.1.	Identification of critical processes within the project / service:  (a)Demonstrate that the critical activities and/ or processes are identified. These are activities and/ or processes if disrupted prevent project completion / service delivery.  Recovery Time Objective (RTO) in case of any interruption that may arise:  (a)Detail for each of the above critical activities and/ or processes what is the determined acceptable recovery time		
1.1.3.	objective for re-instatement of the activity/ process (consider all applicable SLA or regulatory requirements).  Recovery Strategy: How will the service provider/ supplier recover.  (a) Detail the step-by-step process as to how the critical activities and/ or processes will be recovered?  (b)In which order? Whom is to undertake the recovery etc.	All elements for the BIA are required.  All elements will be assessed as per the guide provided, for adequacy and relevance to the project / service	
1.1.4.	Operational dependencies:  (a) List applicable internal and external dependencies for the recovery of the listed critical activities and/ or processes e.g.: Operational equipment, telephones etc. needed to ensure continuity.	offering etc. and a due diligence report provided.	
	Alternative supply of equipment and/ or supply of extra staff:  (a)Provide adequate information on how alternate equipment or additional experienced staff will be secured if a BCM incident negatively impacting these resources as originally allocated for completion of a project/ delivery of a service.  Battle Box: The battle box may amongst other things include a		
1.1.0.	physical collection or an electronic repository of recovery plans, work instructions, manual documented processes, standard		



The following elements of Business Continuity Management and the BCP will be assessed:  1.2.1. Emergency operating procedure:  (a) Detail the steps to be followed, after an emergency incident on the site/ location of impact, is experienced.  1.2.2. Business Continuity Invocation Action: Once the incident is under control and its impact determined and assessed.  (a) Detail the process on when, how and by Whom, the BCP will be invoked.  1.2.3. Project Recovery Resources: These are additional resources or the re-arrangements of existing resources, required to support the recovery of critical activities and/ or processes as per the BCP, within the RTO.  (a) Identify and list the recovery resources  1.2.4. Business / Supplier Contact List: Internal / external service providers, etc. on whom a reliance for operational continuity is required.  (a) Provide a list of the identified business / supplier contact list.  1.2.5. Emergency Contacts (BCP): Aligned to the BCP invocation process (1.2.2)  (a) Include a list of BCM recovery team members, their names and contact details, i.e. the BCM Common Data.  All elements for the BCP are required.  All elevant will be assessed as per the guide provided, for adequacy and relevance to the project / service offering etc. and a due diligence report provided	operating procedures, templates, letterheads etc. required for continuity of business critical systems. In some instance this can also include off-site stores of certain equipment or electronic devices etc.  (a) Detail the contents of a battle box for continuition of the critical acitivities and/ or processes after a disruptive event.		
### Accessment Criteria  #### Accessment Criteria  #### Accessment Criteria  #### Accessment Criteria  ###################################	1.2. Business Continuity Plan	Assessment Criteria	
1.3. Risk Management Plan - Project/ Operational Risks be	<ul> <li>will be assessed:</li> <li>1.2.1. Emergency operating procedure: <ul> <li>(a) Detail the steps to be followed, after an emergency incident on the site/ location of impact, is experienced.</li> <li>1.2.2. Business Continuity Invocation Action: Once the incident is under control and its impact determined and assessed.</li> <li>(a) Detail the process on when, how and by Whom, the BCP will be invoked.</li> </ul> </li> <li>1.2.3. Project Recovery Resources: These are additional resources or the re-arrangements of existing resources, required to support the recovery of critical activities and/ or processes as per the BCP, within the RTO.</li> <li>(a) Identify and list the recovery resources</li> <li>1.2.4. Business / Supplier Contact List: Internal / external service providers, etc. on whom a reliance for operational continuity is required.</li> <li>(a) Provide a list of the identified business / supplier contact list.</li> <li>1.2.5. Emergency Contacts (BCP): Aligned to the BCP invocation process (1.2.2)</li> <li>(a) Include a list of BCM recovery team members, their names and</li> </ul>	are required.  All elevant will be assessed as per the guide provided, for adequacy and relevance to the project / service offering etc. and a due	
	1.3. Risk Management Plan - Project/ Operational Risks be	Assessment Criteria	



The following elements of Risk Management will be assessed:

## 1.3.1. Identification of Risks of Service Interruption during the project: The provided risk register:

- (a) Name the identified risks to service interruption and / or non delivery of services etc. during the project.
- (b) List/ align the causes giving raise to the risks and
- 1.3.2. **Risk Analysis Methodology**: How is the identified risks analysed and rated:
- (a) Provide risk consequence/ impact and risk likelihood/ probability rating table/ categories.
- (b) Clearly show how the risk rating/ score is calculated (e.g. Impact x Likelihood = Risk Rating/ Score), for ploting of risk from High to Low, and/or similar.

#### 1.3.3. Ranking of the Risks:

- (a) Provide a listing of the risks by its name from Highest to Lowest ranked risks.
- 1.3.4. **Mitigation of the identified risks**: In the risk register:
- (c) List/ align the risk controls inplace to manage the identified risks.
- (d) If applicable, additional risk tasks over controls already in place, to further mitigate the risk be provided.
- 1.3.5. **Responsible person**: In the risk register:
- (a) Risks be assigned to named, risk owners and named owners for controls or any additional risk task

All elements for the Risk Assessment are required.

All elements will be assessed as per the guide provided, for adequacy and relevance to the project / service offering etc. and a due diligence report provided.

## **Due Diligence**

- 1. Be fair and objective in your due diligence process.
- 2. Complete the due diligence in full and provide comments to support findings/ areas of improvement where necessary.
- 3. The document should be completed in a neat and tidy manner due to the fact that it will become an official document.
- 4. Be transparent and share your observations with the company representative (applicable where site visit was conducted to verify information supplied) and assessment team.
- 5. No copies of the completed due diligence document must be provided to the company representative.
- 6. On completion of the due diligence the results to be discussed with the contractor via SCM.
- 7. After the tender award the tenderers representative may be advised of their shortcomings in terms of their SHE submission.

	i
Name of Evaluator	
Signature	
Date	



## TRANSNET FREIGHT RAIL SAFETY HEALTH AND ENVIRONMENTAL COMPLIANCE (SHE) SPECIFICATIONS FOR CONTRACTORS

(SHE) SPECIFICATIONS FO			
CONTRACT NAME:	Repair of aboveground diesel storage tank 2.		
CONTRACT NUMBER:	SIM23006CIDB		
	SIM23006CIDB  Contractor to provide own electricity and water for the duration of the project.  External - Nozzles and Attachments  Insert tell-tale hole on manway reinforcing pad.  Insulation / coating  Mechanically remove the existing isolated areas of concern, supply, and coat, clean, primer and re-coat.  Shell External and attachments  Supply and reinstate suitable corrosion protection on the tank shell.  Supply and clean, repair/replace and re-coat isolated areas of corrosion on the cat ladder.  Perform floor bottom settlements' and out of plumb.  Shell Internal and attachments  Supply and reinstate suitable corrosion protection up to the first strake.  Floor internal  Supply and mechanically clean, prime and apply corrosion protection coating with at least 10 years warranty.  Supply and install rounded corner repair plates on areas with above 50% material loss and Supply and apply coating on material loss below 50% includes the repaired areas.  Supply and Address areas with pitting, mechanical dents, damages, indentation, and bulges.  Roof External and attachments:  Supply and Clean, repair and re-coat the roof handrails showing corrosion, severe corrosion on roof nozzles bolt holes, and localized corrosion on roof plate.  Supply and Install hinges on roof manhole cover.		
	Commissioning     Perform API post-inspection and provide report issued by Approved API		
	Inspector.  Box, test, and commission the tank.		
CONTRACT LOCATION:	Richards bay (iNsezi)		
CONTRACT DURATION:	4 months.		
CONTRACT MANAGER:	Sizwe Shange		
TECHNICAL OFFICER:			
	SHE SPECIFICATION APPROVAL		
TITLE:	NAME:	SIGNATURE:	
TFR CONTRACT	Sizwe Shange		
MANAGER / PROJECT			
MANAGER / TFR AGENT		DATE:	
RISK / ENVIRONMENTAL SPECIALIST	Ramatsobane Lekwane	DATE:	
SAFETY SPECIALIST / MANAGER	Mabalele Mathe		
4 Introduction	DATE:		

## 1. Introduction



- 1.1 This Safety, Health and Environmental (SHE) specification is Transnet Freight Rail (TFR) minimum requirements to be met by contractors when performing work for or on behalf of TFR. They set out the requirements to be followed by the Contractor and other contractors so that the health and safety of all person's potentially at risk may receive the same priority as other facets of the contract.
- 1.2 The Contractor shall **develop a SHE plan and prepare a SHE file** based on these requirements, risk assessment as well as all the relevant applicable legislation. The contractor shall remain accountable for the quality and execution of his health and safety programme for his employees and sub-contractor employees. This specification in no way releases the contractors from compliance with the relevant legislation.

#### 2 Purpose

- 2.1 The purpose of this specification is to ensure that the Contractor provides and maintains, as far as reasonably practicable a safe working environment for all employees and the public whilst performing work for or on behalf of TFR.
- 2.2 This specification form an integral part of the contract, and the Contractor shall forward this specification to all subcontractors at the bidding stage so that they can in turn prepare health and safety plans relating to their operations.

#### 3 Scope and Application

- 3.1 This specification is applicable to all contractors, suppliers and all activities and processes carried out for or on behalf of Transnet Freight Rail. The Specification defines the strategies to manage Health and Safety and is a compliance document drawn up in terms of the Occupational Health and Safety Act 85 of 1993, Asbestos Regulations 2003 and Transnet Contractor Management Procedure requirements as applicable.
- 3.2 This specification shall also apply to any subcontractors as employers in their own right. The Contractor shall furnish the TFR Contract Manager/Technical Officer with full particulars of such subcontractors and shall ensure that they comply with the OHS Act and Regulations and Transnet's safety requirements and procedures.
- 3.3 Every effort has been made to ensure that this specification document is accurate and adequate in all respects. Should it, however, contain any errors or omissions they may not be considered as grounds for claims under the contract for additional reimbursement or extension of time, or relieve the Contractor from his responsibilities and accountability in respect of the contract to which this specification document pertains. Any such inaccuracies, inconsistencies and/or inadequacies must immediately be brought to the attention of the TFR Contract Manager/Technical Officer or Client Agent.

#### 4 General

- 4.1 The Contractor and Transnet Freight Rail are individual employers, each in its own right, with their respective duties and obligations set out in the Occupational Health and Safety Act, Act 85 of 1993 (herein referred as the OHS Act) and applicable Regulations.
- 4.2 The Contractor accepts, in terms of the General Conditions of Contract and in terms of the OHS Act, his obligations as an employer in respect of all persons in his employ, other persons on the premises or the Site or place of work or on the work to be executed by him, and under his control. The Contractor shall, before commencement with the execution of the contract work, comply with the provisions set out in the OHS Act, Asbestos Regulations 2002 and shall implement and maintain a SHE Plan approved by Transnet Freight Rail, on the Site and place of work for the duration of the contract.
- 4.3 The Contractor accepts his obligation to complying with the OHS Act and applicable Regulations notwithstanding the omission of some of the provisions of the OHS Act and the Regulations from this document.
- 4.4 Transnet Freight Rail accepts, in terms of the OHS Act, its obligations as an employer of its own employees working on or associated with the site or place of work, and the Contractor and TFR Contract Manager/Technical Officer or his deputy shall at all times, co-operate in respect of the health and safety



management of the site, and shall agree on the practical arrangements and procedures to be implemented and maintained during execution of the works

4.5 In the event of any discrepancies between any legislation and this specification, the applicable legislation will take precedence.

#### 5. Section 37(2) Agreements

- 5.1 Transnet Freight Rail and the Contractor shall enter into an agreement in terms of section 37(2) of the Occupational Health and Safety Act to the arrangements and procedures between them to ensure compliance by the Contractor with the provisions of the OHS Act.
- 5.2 The agreement shall be completed and signed by the Contractor mandated representative as soon as possible and returned to the relevant TFR Project Manager / TFR Contract Manager for his/her signature on behalf of TFR.
- 5.3 The Contractor shall enter into a Section 37(2) Agreement with their respective sub-contractors. Signed copy of such agreement must be kept on the Contractor's SHE file.

#### 6. Definitions

- 6.1 In this Specification the definitions as listed in the Occupational Health and Safety Act 85 of 1993, Construction Regulations, 2014, Regulations, 2002 and Transnet Contractor Management Procedure shall apply, unless the context otherwise indicates: -
- 6.1.1 "Competent person" means a person who—
  - a) has in respect of the work or task to be performed the required knowledge, training, and experience and, where applicable, qualifications, specific to that work or task: Provided that where appropriate qualifications and training are registered in terms of the provisions of the National Qualification Framework Act, 2000 (Act No.67 of 2000), those qualifications and that training must be regarded as the required qualifications and training; and
  - b) is familiar with the Act and with the applicable regulations made under the Act.
- 6.1.2 "Contractor" means an employer (organisation) or a person who performs ANY work and has entered into a legal binding business agreement contract to supply a product or provide services to Transnet. This applies to the Suppliers, Vendors, Consultants, Service Providers or Contractors. NB: A contractor is an employer in his/her own right (Principal Contractor and subcontractor).
- 6.1.3 **"Construction work",** which, in terms of the Construction Regulations, 2014 means any work in connection with:
  - a) the construction, erection, alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure; or
  - b) the construction, erection maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or the moving of earth, clearing of land, the making of an excavation, piling or any similar civil engineering structure; or any similar type of work.
- 6.1.4 **"Demolition work"** includes demolition, alteration, stripping, removing, repair, gleaning of any spilt asbestos, or high-pressure water jetting of any structure containing asbestos lagging or insulation, but does not include work performed on asbestos cement sheeting and related products and asbestos cement products that form part of the structure of a workplace, building, plant, or premises.
- 6.1.5 **"Excavation work"** means the making of any man-made cavity, trench, pit, or depression formed by cutting, digging, or scooping
- 6.1.6 "Fall protection plan "means a documented plan, which includes and provides for
  - a) all risks relating to working from a fall risk position, considering the nature of work undertaken.



- b) the procedures and methods to be applied in order to eliminate the risk of falling; and
  - c) a rescue plan and procedures
- 6.1.7 **"Fall risk"** means any potential exposure to falling either from, of or into
- 6.1.8 **"Hazardous chemical agent or HCA"** means a GHS-aligned chemical agent as provided for in Annexure 1 of the occupational health and safety act 1993.
- 6.1.9 **"Health and safety (SHE) plan"** means a site, activity, or contract specific documented plan in accordance with the client's health and safety specification.
- 6.1.10 **"Respiratory protective equipment"** means a device which is worn over at least the mouth and nose to prevent the inhalation of air that is not safe, and which device conforms to a standard approved by the Minister.
- 6.1.11 **"Risk assessment"** means a programme to determine any risk associated with any hazard at a work site, in order to identify the steps needed to be taken to remove, reduce or control such hazard.
- 6.1.12 **"Safety data sheet" or "SDS"** means a document that is aligned to the GHS, providing information on hazard classification, properties of hazardous chemicals procedures for handling or working with hazardous chemicals in a safe manner, and the effects of hazardous chemicals on health and safety at the workplace, and that is prepared in accordance with regulation 14A.
- 6.1.13 **"Safety, Health and Environmental (SHE) File"** means a file or other record in permanent form, containing the information required to be kept on site in accordance with the OHS Act and applicable Regulations.
- 6.1.14 **"Sensitiser"** means an HCA that causes a substantial proportion of exposed people to develop an allergic reaction in normal tissue after repeated exposure, and includes dermal sensitisers and respiratory sensitisers;
- 6.1.15 **"TFR"** means Transnet Freight Rail, a division of Transnet SOC Ltd (Registration No. 1990/000900/30), a public company incorporated in accordance with the company laws of the Republic of South Africa
- 6.1.16 "**TFR Contract Manager"** TFR employee appointed to liaise with the contractor to ensure that the specifications of the contract are met (with special emphasis on safety, technical specifications, inspection of quality and quantity of work). It includes a Maintenance Manager (REM), Technical Manager (REM), Supervisor (REM), Technical Officer.

## 7. Notification of Construction Work and Asbestos Work

- 7.1 The Contractor who intends to carry out any construction work other than work where a Construction Work Permit is required, must at least 7 days before carrying out such work, notify the Provincial Director of the Department of Labour in writing if the construction work: -
- (a) includes excavation work
- (b) includes working at a height where there is a risk of a person falling.
- (c) includes the demolition of a structure; or
- (d) includes the use of explosives to perform construction work,
- 7.2 The notification to the Provincial Director shall be on a form similar to Annexure 2 of the Construction Regulations, 2014. The Contractor shall ensure that a copy of the completed notification form is kept on site for inspection by an inspector, TFR Contract Manager/Technical Officer or employee.
- 7.3 The Contractor shall notify the provincial director in writing prior to the commencement or to carrying out of any asbestos work.

#### 8. Letter of Good standing



- 8.1 The Contractor shall submit proof of registration and Letter of Good Standing with the compensation fund or with a licensed compensation insurer as contemplated in the Compensation for Occupational Diseases Act, 1993 (Act No. 130 of 1993) for his company and each of his sub-contractors'.
- 8.2 No contractor may do any work for TFR without a valid letter of good standing. The Contractor must ensure that the Letter of Good Standing remains valid for the duration of the contract period.
- 8.3 The letter of good standing must reflect the name of the Contractor and/or Sub-contractor, registration number and, expiry date.

#### 9. Management and Supervision

- 9.1 The Contractor and all subcontractors shall submit a SHE organogram outlining the site SHE management structure including the relevant appointments/competent persons or the intended appointments where such appointments have not been made.
- 9.2 The Contractor shall, in accordance with the OHS Act and applicable Regulations, make all the necessary appointments of competent persons in writing. Copies should also be retained on the SHE file.
- 9.3 In case of construction work, additional appointments must be made in terms of the Construction Regulations:
- 9.3.1 **Construction Manager** appointed fulltime on a single site with the duty of managing all the construction work including the duty of ensuring occupational health and safety compliance. The appointed construction manager may not manage any construction work on or in any construction site other than the site in respect of which he or she has been appointed.
- 9.3.2 A Contractor must upon having considered the size of the contract, in writing appoint one or more Assistant Construction Managers for different sections thereof: Provided that the designation of any such person does not relieve the construction manager of any personal accountability for failing in his or her management duties in terms of this regulation.
- 9.3.3 A Construction Manager must in writing appoint **Construction Supervisors** responsible for construction activities and ensuring occupational health and safety compliance on the construction site.
- 9.3.4 No Construction Supervisor appointed may supervise any construction work on or in any construction site other than the site in respect of which he or she has been appointed: Provided that if a sufficient number of competent employees have been appropriately designated under on all the relevant construction sites, the appointed construction supervisor may supervise more than one site.
- 9.3.5 A Contractor must, upon having considered the size of the contract, in writing appoint one or more competent employees for different sections thereof to assist the construction supervisor, and every such employee has, to the extent clearly defined by the contractor in the letter of appointment, the same duties as the construction supervisor: Provided that the designation of any such employee does not relieve the construction supervisor of any personal accountability for failing in his or her supervisory duties in terms of this regulation.
- 9.3.6 A Contractor shall in writing appoint a full-time or part-time Construction Health and Safety Officer who is registered with the SACPCMP, to assist in the control of all health and safety related aspects on the site.
- 9.3.7 The Construction Safety Officer shall have sound knowledge of the Occupational Health and Safety Act and its regulations, National Environmental Management Act, and associate environmental requirements such as Waste and Water Acts and sound knowledge of Hazard Identification and Risk Management processes
- 9.4 Subcontractors shall also make the above written appointments and the Contractor shall deliver copies thereof to the TFR Contract Manager/Technical Officer.
- 10. SHE Committee Meetings and SHE Representatives



- 10.1 Where applicable, The Contractor and subcontractors shall appoint SHE Representative/s in writing after consultation with employees and ensure that they are trained in performing their duties.
- 10.2 SHE Representatives duties shall include inspections of the workplace, taking part in incident investigations, risk assessments, attending SHE Committee meetings etc. Records of monthly inspections of SHE Representatives must be kept on the SHE file.
- 10.3 The number of SHE Representatives appointed shall be in accordance with the requirements of the Occupational health and Safety Act 85 of 1993.
- 10.4 When required by legislation, the Contractor must ensure that a SHE Committee meeting is held monthly, and minutes of such meeting shall be recorded, and records kept on the SHE file. The Contractor representative and appointed SHE representatives shall attend the monthly SHE Committee meeting.
- 10.5 The TFR Contract Manager/Technical Officer or his deputy shall be allowed to attend meetings of the Contractor's health and safety committee as an observer.
- 10.6 Subcontractors appointed by the Contractor shall have their own internal monthly SHE Committee meeting.

#### 11. SHE Audits and Contractor Monthly Reports

- 11.1 The TFR Contract Manager/Technical Officer or his deputy shall ensure that the Contractor's SHE Plan is audited at intervals mutually agreed to between them, but at least once every month to ensure that the SHE Plan is implemented and maintained on site.
- 11.2 TFR Safety Officers / Specialists shall at all reasonable times be allowed access to the work sites, the Contractor site offices and tool-sheds to inspect the Contractor's and its subcontractor's tools, equipment, registers and workplace.
- 11.3 Should any non-compliances or contraventions to the TFR safety requirements, legal requirements, this specification or the Contractor's SHE Plan be identified, such non-compliances or contraventions shall be rectified by the contractor at its cost immediately or within a period specified by the TFR Contract Manager/Technical Officer, his deputy, or TFR Safety Officers / Specialists.
- 11.4 Should the Contractor refuse or fail to rectify such non-compliances or contraventions, TFR may take remedial action at the Contractor's cost as it may deem necessary to ensure safety at the TFR sites at all times.
- 11.5 TFR reserves the right to conduct safety audits without prior warning.
- 11.6 The Contractor on all contracts of more than 1 month shall provide a monthly safety performance report as required by TFR.
- 11.7 The Monthly safety performance report shall be compiled in terms of Annexure 1 or in any format that the Contractor has as long as it includes all items listed in Annexure 1.

#### 12. Training, Competence and Awareness

## 12.1 Induction Training

- 12.1.1 The Contractor shall ensure that all his employees and subcontractors employees undergo a TFR SHE Induction with regard to the general hazards prevalent on the site, rules and regulations, and other related aspects before commencing work. It is the responsibility of the contractor to inform TFR whenever new employees are appointed after the initial induction was conducted.
- 12.1.2 In addition to the TFR SHE induction, it is the responsibility of the Contractor to develop and implement a site specific SHE Induction programme, a job specific induction programme and a general employee SHE awareness programme, to develop awareness amongst employees on the generic SHE issues associated with the scope of work and the specific environmental issues in question.



- 12.1.3 The Contractor shall ensure that all visitors and suppliers to the site undergo and comply with Contractors' site-specific safety induction requirement prior to being allowed access to site. All visitors and suppliers shall sign the attendance register.
- 12.1.4 All visitors and suppliers shall wear the necessary personal protective equipment whilst on site and shall remain in the care of the host who understand the scope of work and associated risks.
- 12.1.5 The Contractor shall maintain comprehensive attendance records of SHE induction training on the SHE file.

## 12.2 Competency / Training

- 12.2.1 The Contractor must ensure that all his employees are adequately trained to perform the tasks allocated to them and that there is the requisite amount of supervision at all times to maintain safe work practices and standards.
- 12.2.2 The Contractor shall identify training requirements of employees whose work may have a significant impact on their health and safety or that might create a significant impact upon the environment and ensure that these employees will receive appropriate training. A Training matrix shall be used as a mechanism to manage and control the training of employees.
- 12.2.3 The Contractor shall identify all training needs and incorporate the site-specific training into the SHE plan.
- 12.2.4 Each Contractor shall be required to ensure that before an employee commences work on the contract that the supervisor in control with responsibility for the employee has informed the employee of his scope of authority and any hazards associated with the work performed. This will include man-job specifications, the discussion of any standard task procedures or hazardous operational procedures to be performed by the employee
- 12.2.5 The Contractor is to ensure that the supervisor has satisfied himself that the employee is conversant with all hazards associated with any work to be performed by conducting task observations.
- 12.2.6 The Contractor must ensure that certificate/s of competence where applicable is/are provided in the SHE File.

#### 12.3 Awareness Training

- 12.3.1 Awareness training required shall be identified for all employees on the contract using the SHE Policy, the SHE Plan, the SHE programmes and procedures.
- 12.3.2 The Contractor shall have a daily safety talk. This talk shall include subcontractor employees.
- 12.3.3 The talk must be brief and concise. Subject topics should be applicable to the job at hand, incidents, accidents and up-and-coming work will be discussed along with suggestions and comments. These meetings can be used as a training meeting with the central idea of educating employees.

## 12.4 Information and training

- 12.4.1 The Contractor shall, before any employee is exposed or may be exposed to asbestos dust, after consultation with the health and safety committee established for that section of the workplace, ensure that the employee is adequately and comprehensively informed and trained on the scope and contents of the Asbestos Regulations, 2002, both practical aspects and theoretical knowledge, with regard to:
  - a) the potential sources of exposure, including the recognition of derelict asbestos-containing materials;
  - the potential health risk caused by exposure to asbestos, including the health risks to employees' families and others, which could result from taking home asbestos contaminated equipment and clothing, and the dramatically increased risk of lung cancer for asbestos workers who smoke;
  - c) the measures taken by the employer to protect an employee against any risk from exposure;



- the precautions to be taken by the employee to protect himself or herself against the health risks associated with the exposure, which precautions include the wearing and use of protective clothing and respiratory protective equipment;
- e) the necessity, correct use, maintenance and limitations of protective equipment, facilities and engineering control measures provided;
- f) the assessment of exposure, the purpose of air sampling, the necessity for medical surveillance and the long-term benefits and limitations thereof;
- g) the occupational exposure limit and its meaning;
- h) the importance of good housekeeping at the workplace and personal hygiene;
- the safe working procedures regarding the use, handling, processing, and storage of any material containing asbestos, which procedures include the correct use of control measures to limit the spread of asbestos dust outside the work area, and to limit the exposure of workers inside the work area as far as is reasonably practicable;
- j) procedures to be followed in the event of an accidental spillage or any other similar emergency situation likely to result in the release of asbestos dust;
- k) procedures for reporting and correcting defects likely to result in the release of asbestos dust;
- safe disposal of asbestos waste; and
- m) procedures for record keeping;
- 12.4.2 The Contractor shall ensure that refresher training on matters of asbestos related shall be given at least every year or at more frequent intervals that may be recommended by the health and safety committee.
- 12.4.3 Training should be given more frequently than once a year if:
  - a) work methods change;
  - b) the type of work carried out changes significantly; or
  - c) the type of equipment used to control exposure changes.
- 12.4.4 Training shall be provided by somebody who is competent to provide it and has adequate personal practical experience and theoretical knowledge of all aspects of the work being carried out by the employer.
- 12.4.5 The Contractor shall ensure, as far as is reasonably practicable, that his or her mandatory or any person other than employees who may be exposed to asbestos at the workplace are given adequate information, instruction and training.
- 12.4.6 The Contractor shall keep a record of any training, both practical and theoretical, that was given to an employee.
- 12.4.7 The Contractor shall give instructions in writing of the procedures to the drivers of vehicles carrying asbestos or asbestos-containing material, that has the potential of causing environmental pollution or affecting human health.

#### 13. Health and Safety Plan (SHE Plan)

13.1 Potential Contractor submitting tenders shall submit with their tender, a Health and Safety Plan setting out the practical arrangements and procedures to be implemented by him to ensure compliance by him with the OHS Act and Regulations, this SHE specification and particularly in respect of: -



- (a) The provision, as far as is reasonably practical, of a working environment that is safe and without risk to the health of his employees and subcontractors in terms of section 8 of the OHS Act;
- (b) the execution of the contract work in such a manner as to ensure in terms of section 9 of the OHS Act that persons other than those in the Contractor's employment, who may be directly affected by the contract work are not thereby exposed to hazards to their health and safety;
- (c) ensuring, as far as is reasonably practical, in terms of section 37 of the OHS Act that no employee or subcontractor of the Contractor does or omits to do any act which would be an offence for the Contractor to do or omit to do.
- 13.2 The Contractor's Health and Safety Plan shall be based on a risk assessment in respect of the hazards to health and safety of his employees and other persons under his control that are associated with or directly affected by the Contractor's activities in performing the contract work and shall establish precautionary measures as are reasonable and practical in protecting the safety and health of such employees and persons.
- 13.3 The SHE Plan shall include full particulars in respect of: -
  - (a) Safety Management Structure arrangements i.e. Appointments to be done and how;
  - (b) SHE Organisation arrangements i.e. SHE Committees, SHE Audits, Findings and Corrective Actions
  - (c) Risk Management i.e. Risk Assessment frequencies, methodology
  - (d) Education and Training i.e. safety induction, site / job specific training arrangements
  - (e) Emergency Planning
  - (f) Health and Safety Communication i.e. Toolbox talks, incident recall
  - (g) Safe working methods and procedures to be implemented i.e. safe work procedures, task observation
  - (h) Fall Protection Plan i.e. documented plan, training/competency, medical surveillance, rescue plan
  - (i) Personal protective Equipment and Clothing
  - (j) Contract Security i.e. site access control and security
  - (k) SHE Costs
  - (I) Occupational Health i.e Medical Surveillance, First Aid, Welfare Facilities, Substance Abuse testing, Noise, Vibration, Manual Handling etc
  - (m) Environmental management
  - (n) Incident Management i.e. reporting and investigation
  - (o) Operational Control
  - (p) Review plan of the SHE Plan
  - (q) COVID-19 Requirements
- 13.5 The Contractor shall submit a final SHE Plan after awarding of the contract which shall be subject to the TFR Contract Manager/Technical Officer's approval and he may, in consultation with the Contractor, order that additional and/or supplementary practical arrangements and procedures be implemented and maintained by the Contractor or that different working methods or safety equipment be used or safety clothes be issued which, in the TFR Contract Manager/Technical Officer's opinion, are necessary to ensure



full compliance by the Contractor with his obligations as an employer in terms of the OHS Act and Regulations.

- 13.6 The Contractor shall approve the SHE Plan of the subcontractor and further take reasonable steps to ensure that each subcontractor's SHE Plan is implemented and maintained on the site: Provided that the steps taken, shall include periodic audits at intervals mutually agreed to between them, but at least once every month.
- 13.7 The Contractor shall stop any subcontractor from executing any construction work, which is not in accordance with the Contractor's, and/or subcontractor's SHE Plan for the site or which poses a threat to the health and safety of persons.
- 13.8 The Contractor shall ensure that a copy of the SHE Plan is available on site for inspection by an inspector, TFR Contract Manager/Technical Officer, agent, subcontractor, employee, registered employee organisation, health and safety representative or any member of the health and safety committee.

#### 14. Hazards Identification and Potential Hazardous Situations

- 14.1 The Contractor shall ensure a risk assessment is carried out by a competent person, appointed in writing, before commencement of any work and reviewed during the duration of the contract period. The Risk Assessments shall form part of the Health and Safety Plan to be applied on the site and shall include at least the following:
  - (a) The identification of the risks and hazards (including ergonomic risks) that persons may be exposed to;
  - (b) The analysis and evaluation of the hazards identified;
  - A documented plan, including safe work procedures to mitigate, reduce or control the; risks identified; and
  - (d) A monitoring and review plan.
- Risk assessments shall be conducted by a competent person and such person shall use a documented method to analyse and evaluate identified risk and hazards.
- 14.3 The Contractor shall consult with the health and safety committee or, if no health and safety committee exists, with a representative group of employees, on the development, monitoring and review of the risk assessment
- 14.4 The risk assessment shall be reviewed when there are changes that affect the design of the structure that may affect the health, safety and environment on site or after an incident.
- 14.5 The Contractor shall ensure that all employees are to be informed, instructed and trained regarding any risks, hazard and related SHE procedures by a competent person as outlined in the risk assessment prior to commencement of work and thereafter at predetermined intervals as outlined in the monitoring plan.
- 14.6 The Contractor shall ensure that all subcontractors are informed regarding any hazard as stipulated in the risk assessment before any work commences, and thereafter at such intervals as may be determined in the risk assessment.
- 14.7 The risk assessment shall be available on site for review. Where a risk assessment is not readily available or not communicated to contractor employees, the construction activities shall be stopped until such time the contractor complies.
- 14.8 The Contractor and the TFR Contract Manager/Technical Officer shall immediately notify one another of any hazardous or potentially hazardous situations which may arise during performance of the contract or any subcontractor and, in particular, of such hazards as may be caused by the design, execution and/or location and any other aspect pertaining to the contract work.



- 14.9 The Contractor shall be required to analyse his scope of work and define these critical activities. For each activity, a risk assessment shall be required which defines systems and safe work procedures that will be used in order to complete the activity safely.
- 14.10 Copies of all safe work procedures and proof that employees have been trained on those safe work procedures shall be kept on the SHE file.
- 14.11 Preliminary risk and hazard identification shall be conducted by the Contractor prior to work commencement on site. Should the Client's Agent, Project Manager, TFR Contract Manager/Technical Officer or his duly nominated alternative identify hazardous activities performed by the Contractor on the site for which the Contractor has not submitted a risk assessment, the Contractor shall be required to do so before continuing with work.

#### 15. Safety, Health and Environmental (SHE) File

- 15.1 The Contractor shall prepare a SHE file and submit to TFR Contract Manager for approval prior to commencement of work on site. The file shall include all documentation required as per the OHS Act and applicable regulations.
- 15.2 The approval time of the SHE file is at least 5 working days
- 15.3 The Contractor shall ensure that a copy of the both his SHE File as well as any subcontractor's SHE File is kept on site and made available to an inspector of the Department of Labour, the TFR Contract Manager/Technical Officer, or subcontractor upon request.
- 15.4 The Contractor shall hand over a consolidated SHE file to the TFR Contract Manager/Technical Officer upon completion of the Construction Work and shall in addition to documentation mentioned in the OHS Act and applicable Regulations include a record of all drawings, designs, materials used and other similar information concerning the completed structure.

#### 16. Occupational Health

#### 16.1 Medical Surveillance Programme

- 16.1.1 The Contractor shall ensure that all his and subcontractor employees have a valid medical certificate of fitness issued by an Occupational Health Practitioner.
- 16.1.2 Medical certificate of fitness must be available and be kept in the SHE file.
- 16.1.3 The Contractor shall ensure that its medical surveillance programme comply to the requirements of Regulation 9 of the Asbestos Regulation.

#### 16.2 Substance Abuse

- 16.2.1 All Contractors must comply with the Transnet Substance Abuse Policy and Regulation 2A of the General Safety Regulations of the OHS Act.
- 16.2.2 No Contractor may possess, sell, offer to other person, use, store, manufacture, transport, distribute, or transfer drugs or alcohol during work hours, on or off TFR premises.
- 16.2.3 TFR will not tolerate substance abuse or use which put at risk the health and safety of its employees or threatens its services to our stakeholders. It is on this basis that a contractor employee will be considered unfit for work if:
  - (a) He/she is subjected to alcohol screening and/or alcohol testing and is found to have alcohol in his/her breathe and/or blood;
  - (b) Refuses to undergo substance screening and/or testing;
  - (c) He /she produces a positive confirmatory test for any other substances, measured by sample analysis at a registered pathological laboratory and authorised by a medical practitioner; and/or



- (d) Through observation by security personnel or TFR Contract Manager, it is evident that the contractor's physical, emotional, mental or behavioural state reflects that they are intoxicated or under the influence.
- 16.2.4 Any transgression of this policy will constitute a breach of the relevant contract and may result in the termination of services/contract.
- 16.2.5 Any contractor employee using medication that has a narcotic effect must declare before work to his / her supervisor.

### 16.3 Occupational Hygiene

- 16.3.1 The Contractor shall conduct Health Risk Assessments of all the Occupational Hygiene / Environmental stressors (e.g. noise, dust, illumination, HCS, heat & cold stressors, ergonomics, etc.) present in the area where they operate to determine if there is any possible worker exposure. Records of all these assessments should be documented and kept up to date.
- 16.3.2 The Contractor shall monitor the extent to which their employees are exposed to the occupational hygiene stressors. These assessments shall be conducted by an Approved Inspection Authority as listed on the Department of Labour database. The findings from these assessments should be kept on the SHE file, communicated to all affected parties and be reported to relevant authorities.
- 16.3.3 The Contractor shall ensure that the monitoring of exposure to asbestos is conducted by an approved asbestos inspection authority.
- 16.3.4 The Contractor shall ensure compliance with the requirements of Asbestos Regulation 7 and 8 with regard to assessment of potential exposure and air monitoring.

#### 16.4 First Aid requirements

- 16.4.1 All Contractors shall ensure that their employees receive prompt first aid treatment in case of injury or emergency. The Contractor must have the necessary equipment and/or facility on site for treatment of injured persons.
- 16.4.2 Contractor shall ensure that the first aid box / boxes are available and accessible. More first aid boxes shall be provided if the risks, distance between work teams, or the working environment requires it.
- 16.4.3 Taking into account the type of injuries that are likely to occur on site, the nature of activities performed and the number of employees on site, the Contractor shall ensure that the first aid box contain suitable first aid equipment which includes at least the minimum contents as listed on Annexure 1 of General Safety Regulation (GSR).
- 16.4.4 The Contractor must ensure that trained / certificated first-aid personnel are appointed and be available on site at all times. The ratio of first aiders to employees shall be 1:50.

#### 16.5 Asbestos Control

- 16.5.1 The Contractor shall inform the TFR Project Manager or TFR Contract Manager if during performance of the work asbestos or suspected asbestos containing material is found, not having been identified previously. Only Asbestos Approved Contractor can work on asbestos containing material.
- 16.5.2 The Contractor shall ensure that no person apply asbestos by means of spraying or any other similar process or require or permit any other person to apply asbestos by means of such process.
- 16.5.3 The Contractor shall ensure that measures to control asbestos exposure to its own employees, TFR employees and other person are implemented in terms of the requirements of Regulation 11, 12 and 13 of the Asbestos Regulation.

#### 16.6 Noise

16.6.1 The Contractor shall ensure that the requirements of the Noise Induced Hearing Loss Regulations are complied with.



- 16.6.2 Contractor shall ensure that machinery and equipment are operated at noise levels not exceeding an equivalent level of 85-dB (A) during normal working conditions.
- 16.6.3 Where the noise levels at the Operator position or to employees working in the vicinity exceed an equivalent level of 85-dB (A) during normal working conditions, the Contractor shall take appropriate measures to reduce such levels to an equivalent level of 85-dB (A). The use of Personal Protective Equipment (PPE) should be the last resort.
- 16.6.4 All employees exposed to noise must be trained on the effects of exposure, precautionary measures to be taken to prevent exposure and the correct use of PPE.
- 16.6.5 Noise zones must be demarcated as such.

#### 16.7 Vibration

- 16.7.1 Contractors must put measures to reduce the risks associated with hand–arm vibrations, avoid, whenever possible, the need for vibration equipment.
- 16.7.2 Contractor shall develop a good maintenance regime for tools and machinery. This may involve ensuring that tools are regularly sharpened, worn components are replaced or engines are regularly tuned and adjusted.
- 16.7.3 The Contractor must introduce a work pattern that reduces the time exposure to vibrations.
- 16.7.4 The Contractor shall issue employees with gloves and warm clothing. There is a debate as to whether anti-vibration gloves are really effective, but it is agreed that warm clothing helps with blood circulation which reduces the risk of vibration white finger. Care must be taken so that the tool does not cool the hand of the operator.

#### 16.8 Manual Handling

- 16.8.1 Contractor must reduce risk of injury due to manual handling by using mechanical assistance involving the use of mechanical aids to assist the manual handling operation. Mechanical aids such as hand-powered hydraulic hoists, specially adapted trolleys, hoist for lifting patients and roller conveyors can be used.
- 16.8.2 Contractor shall ensure all employees involved in manual handling are trained in good lifting techniques.

#### 16.9 Dust

- 16.9.1 The Contractor shall monitor dust caused by their activities, mobile equipment, generators and other equipment during works. Factors such as wind can often affect the intensity to which the impact is experienced.
- 16.9.2 Dust suppression measures must be in place to reduce the dust caused by the activities on site.
- 16.9.3 Appropriate PPE should be provided to exposed employees.
- 16.9.4 The Contractor shall ensure that no person uses compressed air or permits any person to use compressed air to remove asbestos dust from any surface or person.

#### 16.10 Weather precautions

- 16.10.1 In the event of adverse weather (high winds, flooding, storm surge, lightning etc) or other conditions, the Contractor must institute precautionary measures to protect employees on site.
- 16.10.2 The Contractor shall take steps to prevent heat stroke, dehydration and exhaustion of employees as a result of exposure to excessive heat on site. Such steps may include employees taking regular breaks, consuming enough water, provision of sun brims for their hard hats and sunscreen to protect them against sun burn.



16.10.3 The Contractor shall take steps to prevent hypothermia or dangerous overcooling of the body as a result of exposure to cold temperatures.

#### 16.11. Welfare Facilities

- 16.11.1 The Contractor shall ensure that suitable, clean and hygienic welfare facilities are provided to its employees and subcontractors. Where such welfare facilities are provided to them by TFR for the use of their employees and subcontractors, the Contractor shall ensure that they are kept in a clean, hygienic, safe, whole and leak-free condition, and in a good state of repair.
- 16.11.2 The Contractor shall ensure that no person smoke, eat, drink or keep food or beverages in an area not specifically designated for it or require or permit any other person to smoke, eat, drink or keep food or beverages in such area;

#### 16.12 Work in Confined Space

- 16.12.1 The Contractor shall ensure that a confined space is only entered by an employee or any other person only after the air therein has been tested and evaluated by a person who is competent to pronounce on the safety thereof, and who has certified in writing that the confined space is safe and will remain safe while any person is in the confined space, taking into account the nature and duration of the work to be performed therein.
- the Contractor shall take steps to ensure that any confined space in which there exist or is likely to exist a hazardous gas, vapour, dust, or fumes, or which has or likely to have, an oxygen content of less than 20 percent by volume, is entered by an employee or other person only when:
  - (a) the confined space is purged and ventilated to provide a safe atmosphere therein and measures necessary to maintain a safe atmosphere therein have been taken.
  - (b) the confined space is isolated from all pipes, ducts, and other communicating openings by means of effective blanking other than the shutting or locking of a value or a cock, or, if this is not practicable, only when all valves and cocks which are a potential source of danger have been locked and securely fastened by means of chains and padlocks.
- 16.12.3 The Contractor shall ensure that the provisions of General Safety Regulation 5 are complied with regard to work on confined space
- 16.12.4 The Contractor must take into consideration that a tunnel is defined as a confined space in terms of the General Safety Regulations and must ensure compliance to the above when working in tunnels.

#### 17 Incidents/Occurrences

- 17.1 All incidents referred to in Regulation 9 of General Administration Regulations of the OHS Act involving the contractor and his subcontractor on TFR premises, shall be reported to the TFR Contract Manager and Department of Labour as prescribed by the OHS Act.
- 17.2 TFR must be forwarded with a copy of a report of any investigation, formal inquiry conducted in terms of Section 31 and 32 of the Act into any incident involving the contractor, his subcontractor, any person or machinery under his control on TFR premises.
- 17.3 TFR Contract Manager must be informed of the above incidents/occurrences before the end of shift when the incident/occurrence occurred.
- 17.4 The Contractor shall make available its employees to attend as witnesses when required so by TFR during an investigation into any incident where TFR believes the said contractor employees were witnesses or may assist in the investigation.
- 17.5 The contractor shall make available to TFR any documents required to assist in their investigation.

#### 18. SHE Cost

18.1 The Contractor shall ensure that it has made adequate provision for the cost of health and safety measures in the tender offer.



18.2 The Contractor shall ensure that its subcontractors have made adequate provision for the cost of health and safety measures in the tender offer.

#### 19. Personal Protective Equipment (PPE)

- 19.1 The contractor shall ensure that all employees are provided with appropriate prescribed Personal Protective Equipment (PPE) free of charge (according to General Safety Regulations (2), suitable for the type of activities that the employees will perform.
- 19.2 Such PPE shall be approved by credible institution such as SABS, EN, or AN.
- 19.3 The contractor shall manage the issuing of PPE and ensure that PPE is used at all times. Employees shall be trained in the proper use of PPE.
- 19.4 The Contractor shall comply to the requirements of Regulation 17 of the Asbestos Regulation 2002 with regard to PPE.

## 20. Emergency Evacuation Plan and Procedure

- 20.1 The Contractor must establish and implement an emergency evacuation plan to ensure that in the event of fire, explosion structural collapse etc. all staff is able to evacuate the area to a demarcated area for the purpose.
- 20.2 The area so selected must be demarcated and the relevant "Assembly Point" sign displayed where applicable or use TFR nearest assembly point.
- 20.3 An Emergency Evacuation Procedure must be drawn up; all staff members and contractors shall be given awareness training and participate in regular evacuation drills.
- 20.4 The Contractor and its employees shall collaborate and adhere to TFR evacuation drills and requirements.

#### 21. Access Control and Security

- 21.1 The Contractor shall, before commencing any work, obtain from the TFR Contract Manager/Technical Officer a Site Access Certificate signed by him, permitting and limiting access to the designated site or place of work by the Contractor and any subcontractors under his control.
- 21.2 No Site Access Certificate will be granted to the Contractor who fails to comply with TFR minimum SHE requirements, with the SHE File not approved and without the SHE induction been concluded.
- 21.3 The contractor must assess the security risks and implement appropriate measures. All contractors are to strictly adhere to all security requirements on the premises.
- The Contractor in collaboration with the TFR representative will ensure that proper access control is in place and functional at all times onto and out of the site. A form of access control will be issued to contractor employees who have been inducted and submitted copies of ID documents or work permits (where required).
- 21.5 Access Permits should be carried by a contract employee at all time when on site. Access Permits shall be produced at the point of entry / gate.
- 21.6 Contractors shall ascertain from TFR Contract Manager/Technical Officer the correct route along with their employees may proceed when coming on or going off shift and direct their employees accordingly.

#### 22. Management of Subcontractors

- 22.1 The Contractor is directly responsible for the actions of his contractors/sub-contractors.
- 22.2 The Contractor will also be responsible for initiating any remedial action (recovery plan) that may be necessary to ensure that the contractor complies with all requirements.

## TRANSNET FREIGHT RAIL [TFR] CONTRACT NUMBER: SIM23006CIDB

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



- 22.3 The Contractor shall provide any contractor who is making a bid or appointed to perform construction work, with the relevant sections of the documented SHE specification, who would in turn provide a SHE plan for approval.
- 22.4 The Contractor shall carry out inspection/audits on the contractor/subcontractor to ensure that their SHE plan is being implemented and maintained and submit audit report to TFR Representative.
- 22.5 The Contractor shall stop any contractor/subcontractor from executing construction work which poses a threat to the safety and health of persons or the environment.
- 22.6 The Contractor shall ensure that the sub-contractors appointed have the necessary competencies and resources to perform the work safely.
- 22.7 The Contractor will be required to submit 37(2) mandatory agreement between the Contractor and subcontractor to the TFR Contract Manager

### 23. Environmental Management

- 23.1 The Contractor shall identify, document and comply with all pertinent Environmental laws and associated Regulations, approvals, licenses and permits which are applicable to the Services and activities undertaken.
- 23.2 Before commencement with any of the services to be rendered to TFR, the Contractor shall make available all personnel who will be working on the specified contract to be given environmental induction training. All Contractor employees arriving on the site shall attend such induction.
- 23.3 The Contractor shall adhere to all instructions issued by Contract Manager or his /her delegated person in promotion of environmental management and legal compliance.
- 23.4 The Contractor shall determine the correct positioning of topsoil stockpiling to avoid massive disturbance and prepare the topsoil for reuse during landscaping.
- 23.5 Concrete shall not be mixed directly on the ground or any other permeable surface. Should concrete batching activities occur, these should be located in the designated area on site with low environmental sensitivity levels.
- 23.6 All excess concrete shall be removed from site on completion of plastering or concrete pouring and disposed of in an environmentally acceptable manner.
- 23.7 The Contractor shall ensure that his or her employees are aware of the procedures to be followed when dealing with spills and leaks, which shall include notifying the relevant authorities and TFR as required in terms of National Environmental Management Act (NEMA), 1998 and National Water Act (NWA), 1998. The Contractor shall ensure that all necessary material and equipment required for use during clean up/rehabilitation of spills and leaks are available on site at all times. Treatment, remediation and/or rehabilitation of contaminated areas shall be undertaken to the reasonable satisfaction of the TFR Environmental Control Officer or relevant Environmental Specialist.
- 23.8 Contractor shall be solely responsible for the control of dust generated from his or her activities. Excavation, handling and transport of erodible material shall be avoided under aggressive wind conditions or when a visible dust plume is present. If dust damping measures are deemed inadequate, working must cease until the wind speed drops to an acceptable level.
- 23.9 Construction activities generating output levels of 85 dB (A) or more shall be confined to the hours 08h00 to 17h00 Mondays to Fridays (close to residential areas).
- 23.10 No on-site burying or dumping of waste material shall occur. Waste must be collected by a licensed waste transporting contractor and disposed of at a licensed disposal site. Disposal certificate must be made available to TFR on request.
- 23.11 Waste bins must be provided in sufficient number and capacity to store solid waste produced on a daily basis. These bins must be kept closed and emptied regularly.



- A designated re-fuelling area (s) must be provided. The re-fuelling area must be protected from hydrocarbon spillage to the reasonable satisfaction of the TFR Environmental Control Officer or Relevant Environmental Specialist. As a minimum requirement, re-fuelling and workshop areas shall have a bunded floor surface and storm water collection mechanism. Refuelling shall always be accompanied by the use of drip trays.
- 23.13 The Contractor must notify the Contract Manager immediately of any pollution incident. An incident record system shall be maintained on site for inspection by TFR and relevant authorities.
- 23.14 All vehicles and equipment's shall be kept in good working condition. All leaking equipment's shall be repaired immediately or removed from site. All vehicles and equipment shall be maintained and not emit excessive noise.
- 23.15 In case of major hydrocarbon spill or leakage as a result of equipment failure, Contract Manager must be made aware of such event and the affected area must be fenced off and be cleaned immediately to the reasonable satisfaction of the TFR Environmental Control Officer to prevent contamination of soil and both surface and groundwater.
- 23.16 The Contractor shall ensure that no spillage occurs when toilets are being cleaned or emptied and that the contents are removed from site by a licensed service provider.
- 23.17 The use of borrow pits for the construction of access roads must comply with the provisions of Minerals and Petroleum Resources Development Act of 2004 as amended and should not be located inside the border of any protected area (e.g. Nature Reserve).
- 23.18 All disturbed areas must be rehabilitated to the reasonable satisfaction of TFR Environmental Control Officer or Relevant Environmental Specialist.
- 23.19 Transportation, handling and storage of all substances classified as hazardous must comply with the provisions of the Hazardous Substances Act, 15 of 1973, relevant Regulations and SANS Codes.
- 23.20 Archaeological remains, artificial features and structures older than 60 years are protected by the Natural Heritage Resources Act, 25 of 1999. Should any archaeological artefact be exposed during construction or any contract work, such work must be stopped immediately. The TFR Environmental Control Officer must be called in for inspection and to recommend the way-forward. Under no circumstances may any artefacts be destroyed or removed from site.
- 23.21 The extraction of water for construction purposes must at all times comply with licensing requirements of Department of Water Affairs, where applicable. Extraction of water from a stream or a river requires approval.
- Where blasting is required, it shall be carried out entirely within the provisions of the Explosives Act, 26 of 1956 and other relevant engineering and safety standards.
- 23.23 Office and camp sites shall be established, as far as is practicable, outside the flood plain, above the 1:50 flood level mark within the boundaries of the construction area. No camp or office site shall be located closer than 100 metres from a stream, river, spring, dam or pan.
- 23.24 The area chosen for these purposes shall be the minimum reasonably required and which will involve the least disturbance to vegetation.
- 23.25 Camps and site offices shall be fenced (where necessary) in consultation with the landowner.
- 23.26 The Project Manager or TFR Contract Manager may, at his or her discretion stop any work, activity or process not in accordance with Environmental laws and associated Regulations, approvals, licenses and permits.
- 23.27 The contractor shall preserve wildlife in terms of the NEMA.



### 24. Operational Safety

## 24.1 Asbestos cement sheeting and related products

- 24.1.1 The Contractor who erect, maintain, alter, renovate, repair, dismantle or add asbestoscement roof sheeting, wall panelling, gutters, fascia boards and related products to a building shall ensure that—
  - (a) if any roof work is performed, suitable roof ladders or duckboards or crawling boards are used in accordance with regulation 12 of the General Safety Regulations published by Government Notice No. R. 1031 of 30 May 1986;
  - (b) written work procedures are laid down and followed to prevent the release of asbestos dust into the environment;
  - (c) any water which contains asbestos dust as a result of the activities contemplated in Clause 24.1.1, shall be treated in accordance with regulation 13(2)(b) and (c) of the Asbestos Regulations 2002;
  - (d) the work procedures contemplated in paragraph (b) shall be available for perusal by the relevant health and safety representative or relevant health and safety committee and for inspection by an inspector;
  - (e) removal work is conducted under controlled conditions in accordance with regulations 11 and 13 of the Asbestos Regulations 2002;
  - (f) cutting or drilling is performed under controlled conditions in accordance with regulation 11 and 13 of the Asbestos Regulations 2002, including the use of wet methods where possible, and a suitable slow-speed cutter is used, provided that a respirator shall be used by the operator and others at risk of exposure;
  - (g) asbestos waste of any form, including dust, is collected and disposed of in accordance with regulation 20 of the Asbestos Regulations 2002;
  - (h) once installed and where reasonably practicable, the relevant items are painted or otherwise sealed with a protective coating to limit the release of asbestos dust, combat weathering and inhibit growth of lichen or moss;
  - (i) cleaning is done under controlled conditions ensuring that—
    - (i) dry brushing, scraping, sanding or abrasion techniques are not used;
    - (ii) where reasonably practicable, high-pressure water jetting is not used unless in conjunction with a suitable profiled hood that limits dispersal of contaminated water and, if the said jetting is used, that suitable control methods are used in accordance with regulation 13(2)(b) of the Asbestos Regulations 2002; and
    - (iii) when fungicidal solution or moss killer is applied, a standing time of 24 hours or any other period specified by the manufacturer is allowed, and



a low-pressure hose is used after such period to keep the sheets wet whilst employing a stiff broom or any similar means to remove any moss or lichens.

## 24.2 Special Permits

24.2.1 Where special work permits are required before work may be carried out such as for e.g. hot work (welding, cutting etc.), isolation, and occupations, the Contractor shall apply to the TFR Contract Manager/Technical Officer or the relevant authority for such permits to be issued. The Contractor shall strictly comply with the conditions and requirements pertaining to the issue of such work permits.

## 24.3 Vehicle Safety

With respect to vehicles, vehicles and mobile plants the Contractor must ensure that:

- 24.3.1 They are of an acceptable design and maintained in a good working order and are used in accordance with their design and the intention for which they were designed
- 24.3.2 Are operated by a person who-has received appropriate training, is certified competent and in possession of proof of competency and is authorised in writing to operate such vehicle and mobile plant;
- 24.3.3 Are operated by a person who has a medical certificate of fitness to operate those vehicle and mobile plant, issued by an occupational health practitioner;
- 24.3.4 Vehicles used to transport employees have seats firmly secured and adequate for the number of employees to be carried. No employees will be allowed to be transported at the back of LDV's / bakkies unless it is provided with a seat and safety belt and further that the risk assessment has indicated it to be a low risk.
- 24.3.5 Vehicles are fitted with structures designed to protect the operator from falling material or from being crushed should the vehicle or mobile plant overturn;
- 24.3.6 Vehicle must be equipped with an acoustic warning device which can be activated by the operator and an automatic acoustic reversing alarm
- 24.3.7 Vehicles must be inspected by the authorised operator or driver on a daily basis using a relevant checklist prior to use and that the findings of such inspection are recorded in a register kept in the construction vehicle or mobile plant.
- 24.3.8 No person rides or is required or permitted to ride on a construction vehicle or mobile plant otherwise than in a safe place provided thereon for that purpose.
- 24.3.9 All vehicles or mobile plant when not in use, have buckets, booms or similar appendages, fully lowered or blocked, controls in a neutral position, motors stopped, wheels chocked, brakes set, and ignition secured.
- 24.3.10 Whenever visibility conditions warrant additional lighting, all mobile plant are equipped with at least two headlights and two taillights when in operation



- 24.3.11 Tools, material and equipment are secured and separated by means of a physical barrier in order to prevent movement when transported in the same compartment with employees.
- 24.3.12 Where applicable, also in collaboration with the TFR representative and other appropriate personnel develop a traffic management plan for the site to ensure the safe movement of all construction related mobile plant where applicable
- 24.3.13 This plan is to be reviewed as and when required to ensure its applicability where applicable.
- 24.3.14 Those working or operating on public roads comply with the requirements of the National Road Traffic Act, 1996.
- 23.3.15 All vehicles which have been in contact with asbestos waste are cleaned and decontaminated after the use, in such a way that such vehicle do not cause a hazard inside or outside the workplace.
- 23.3.16 The Contractor shall ensure that all vehicles in which asbestos is transported is clearly identified in accordance with SANS 10228 and 10229.

## 24.4 Housekeeping and general safeguarding on site

- 24.4.1 Contractor must ensure that suitable housekeeping is continuously implemented on each work site
- 24.4.2 The Contractor must ensure proper storage of materials and equipment and the removal of scrap, waste and debris at appropriate intervals.
- 24.4.3 The Contractor must ensure that materials required for use, are not placed on the site so as to obstruct means of access to and egress from workplaces and passageways
- 24.4.4 The Contractor must ensure that materials which are no longer required for use, do not accumulate on and are removed from the site at appropriate intervals.

## 24.5 Hazardous Chemical Substances (HCS)

- 24.5.1 The Contractor must ensure that all employees exposed to hazardous chemicals are trained on the potential source of exposure, potential risk to health caused by exposure and measures to be taken by the contractor and employees against any risk of exposure.
- 24.5.2 HCS risk assessment to be conducted and where it indicates that any employee may be exposed, the contractor shall ensure that monitoring is carried out in terms of regulation 6 and 7 of the Hazardous Chemical Substances Regulations.
- 24.5.3 Employees exposed to hazardous substances shall be under medical surveillance
- 24.5.4 Where herbicides are used, the contractor shall comply with all relevant legislative requirements pertaining to the use of herbicides and that work is undertaken under the supervision of a person with a valid certificate in Pest Control.



## 24.6 Stacking and Storage

- 24.6.1 The Contractor shall ensure that a competent person is appointed in writing with the duty of supervising all stacking and storage.
- 24.6.2 Adequate storage areas are provided, demarcated as storage areas and are kept neat and under control.

## 24.7 Fire Precautions and Fire Safety

- 24.7.1 The Contractor must ensure that all appropriate measures are taken to avoid the risk of fire. The Contractor shall comply to the fire precautions as stipulated in the Environmental Regulations for Workplaces, 1987 and regulation 29 of the Construction Regulations, 2014
- 24.7.2 Sufficient and suitable storage is provided for flammable liquids, solids and gases.
- 24.7.3 Smoking is prohibited and notices in this regard are prominently displayed in all places containing readily combustible or flammable materials
- 24.7.4 The Contractor shall ensure that the work areas are clear, at all times, of any material, which could fuel a fire and that ccombustible materials do not accumulate, oily rags, waste and other substances liable to ignite are without delay removed to a safe place.
- 24.7.5 A thorough inspection is made of the work site at the end of any working period to ensure that no material is left at the work site or any situation left in such a manner that a fire or accident could result (all machines to be turned off at main switches, and cylinders to be closed and hoses deflated).
- 24.7.6 Suitable and sufficient fire-extinguishing equipment is placed at strategic locations or as may be recommended by the Fire Chief or local authority concerned and that such equipment is maintained in a good working order.
- 24.7.7 The fire equipment is inspected by a competent person, who has been appointed in writing for that purpose, in the manner indicated by the manufacturer thereof
- 24.7.8 Sufficient number of employees are trained in the use of fire extinguishing equipment and familiarise themselves with locations of fire fighting equipment in the work site.
- 24.7.9 There is an effective evacuation plan providing for all persons to be evacuated speedily without panic, accounted for and a siren is installed and sounded in the event of a fire.
- 24.7.10 Where appropriate, suitable visual signs are provided to clearly indicate the escape routes in the case of a fire and the means of escape is kept clear at all times.
- 24.7.11 The Contractor must ensure that fire fighting equipment are not to be used for any purpose other than their intended use.

## 24.8 Demarcation of the site



- 24.8.1 The Contractor shall ensure that its activities are conducted within a limited area to facilitate control and to minimize the impact on the existing natural environment and other TFR activities.
- 24.8.2 The Contractor shall demarcate the boundaries of the site in order to restrict activities to the site.
- 24.8.3 The method of demarcation and the location of the demarcated area shall be determined by the Contractor and approved by the TFR Contract Manager prior to any work being undertaken. The Contractor shall ensure that all his plant, labour and materials remain within the boundaries of the site.
- 24.8.4 Failure to do so may result in the Contractor being required to fence off the boundaries of the site at his own expense to the satisfaction of the TFR. The contractor is responsible for the safeguarding of his/her own equipment and material while on site.

## 24.9 Fall Protection Plan

- 24.9.1 In the event of the risk and hazard identification, as required in terms of clause 14 of this Specification, revealing risks relating to working from a fall risk position the Contractor shall cause the designation of a competent person, responsible for the preparation of a fall protection plan;
- 24.9.2 The Contractor shall implement, maintain and monitor the fall protection plan for the duration of the contract. The Contractor shall also take such steps to ensure the continued adherence to the fall protection plan.
- 24.9.3 The fall protection plan shall include:-
  - (a) a risk assessment of all work carried out from an elevated position;
  - (b) the procedures and methods to address all the identified risks per location;
  - (c) the evaluation of the employees physical and psychological fitness necessary to work at elevated positions;
  - (d) the training of employees working from elevated positions;
  - (e) rescue plan; and
  - (f) the procedure addressing the inspection, testing and maintenance of all fall protection equipment

## 24.10 SHE Signage (Symbolic Safety Signs) on plant and in buildings

24.10.1The Contractor's employees shall comply with all SHE signage posted at various locations of TFR sites.



- 24.10.2The Contractor shall after occupation of the work site ensure that appropriate, SHE signs (Symbolic Safety Signs) are displayed on site.
- 24.10.3 The Contractor shall ensure that labelling, packaging, storage and transporting is conducted in compliance to the requirements of Asbestos Regulation 19.

## 24.11 General Machinery, Tools and Equipment

- 24.11.1 The Contractor shall ensure that all machinery, tools and equipment are identified, numbered or tagged, listed on an inventory list.
- 24.11.2 The Contractor shall ensure that all machinery, tools and equipment are safe to be used and is maintained in a good condition.
- 24.11.3 The Contractor shall ensure that all machines driven by means of belts, gear wheels, chains and couplings shall be adequately guarded in such a manner that persons cannot gain inadvertent access to the moving parts.
- 24.11.4 All machinery, tools and equipment to be regularly inspected at least monthly or as required by legislation and risk assessments. Records of such inspections shall be kept on the SHE file.
- 24.11.5 Where applicable machinery, tools and equipment must have the necessary approved test or calibration documentation.
- 24.11.6 The Contractor shall ensure that all machinery, tools and equipment are operated by persons who have been trained to operate such machinery, tools or equipment.

### 24.12 Portable Electrical Tools and Explosive Power Tools

- 24.12.1The Contractor shall ensure that use and storage of all explosive power tools and portable electrical tools comply with all applicable legislation.
- 24.12.2The Contractor shall ensure that only trained employees are authorised to use portable electrical tools and explosive power tools
- 24.12.3 The Contractor shall ensure that all portable electrical tools and explosive power tools are kept in a safe working condition.
- 24.12.4 All portable electrical tools and explosive power tools are inspected monthly by a competent person and daily before use by the operator of such tool. Records of such inspections must be kept in the safety file.
- 24.12.5 Users / Operators of electrical power tools and explosive power tools should be issued with suitable protective equipment

## 24.13 Lifting Machine, Lifting Tackle and Suspended Loads



- 24.13.1The Contractor shall ensure that lifting machine and tackle comply with Driven Machinery Regulation 18 and all other applicable legislative requirements and standards.
- 24.13.2The Contractor shall ensure that lifting machine operators shall be competent to operate a lifting machine. They must be in possession of a valid permit. The training should have been done according to the Code of Practice by a provider registered by the Department of Labour.
- 24.13.3 A lock out system should be implemented to ensure that only an operator that is competent can draw lifting machines and forklifts.
- 24.13.4 The Contractor shall ensure that before using any lifting machines or tackle the operator inspect it. Records of such inspections and examinations shall be kept on the safety file.
- 24.13.5 All lifting machines shall be examined and subjected to a performance test by an accredited person/company at intervals not exceeding 12 months.
- 24.13.6 All lifting tackle should be recorded on a register and should be examined by an accredited person/company at intervals not exceeding 3 months.
- 24.13.7 All hooks shall be fitted with a safety latch/catch.
- 24.13.8 All lifting tackle should be conspicuously and clearly marked with identification particulars and the maximum mass load which it is designed for.
- 24.13.9 No person shall be moved or supported by means of a lifting machine unless such a machine is fitted with a cradle approved by an inspector.
- 24.13.10 Rigging of loads to be done in accordance with acceptable safe work practices
- 24.13.11 Contractors and their employees shall keep out from under suspended loads, including excavators, and between a load and a solid object where they might be crushed if the load should swing or fall. They shall not pass or work under the boom or any crane or excavator.
- 24.13.12 Contractors and their employees shall ensure that crane loads are not carried over the heads of any workmen.
- 24.13.13 The Contractor shall ensure proper supervision in terms of guiding the load including the use of guide ropes to prevent loads from swinging and a trained person to direct lifting operations and checking the lifting tackle and attachments daily.

## **24.14 Hand Tools and Pneumatic Tools**

24.14.1 All hand tools (hammers, chisels, spanners, etc) must be recorded on a register and inspected by a competent person on a monthly basis as well as by users prior to use.



- 24.14.2 All pneumatic tools should be numbered, recorded and inspected at least monthly as well as by users prior to use. And the revolutions per minutes measured in accordance with the manufacturer specifications
- 24.14.3 Tools with sharp points in toolboxes must be protected with a cover.
- 24.14.4 All files and similar tools must be fitted with handles.
- 24.14.5 The Contractor must have a policy on private and makeshift tools on site.
- 24.14.6 No pneumatic tool shall be operated by using a compressed gas cylinder. Pneumatic equipment shall only draw supply from mobile air compressors or from compressed air lines installed within the premises.

## 24.15 Excavations, Floor Openings and Trenches

The Contractor must ensure that:

- 24.15.1 All excavation work is carried out under the supervision of a competent person who has been appointed in writing for that purpose.
- 24.15.2 Evaluation of the stability of the ground, as far as is reasonably practicable, before excavation work begins.
- 24.15.3 Sufficient steps in order to prevent, as far as is reasonably practicable, any person from being buried or trapped by a fall or dislodgement of material in an excavation.
- 24.15.4 No person is permitted to work in an excavation which has not been adequately shored or braced: Provided that shoring and bracing may not be necessary where the sides of the excavation are sloped to at least the maximum angle of repose measured relative to the horizontal plane; or such an excavation is in stable material: Provided that permission has been given in writing by the appointed competent person upon evaluation by him or her of the site conditions.
- 24.15.5 Where any uncertainty pertaining to the stability of the soil still exists the decision from a professional engineer or a professional technologist competent in excavations is decisive and such a decision must be noted in writing and signed by both the competent person and the professional engineer or technologist, as the case may be.
- 24.15.5 The shoring or bracing used is designed and constructed in a manner that renders it strong enough to support the sides of the excavation in question.
- 24.15.6 No load, material, plant or equipment is placed or moved near the edge of any excavation where it may cause its collapse and consequently endangers the safety of any person, unless precautions such as the provision of sufficient and suitable shoring or bracing are taken to prevent the sides from collapsing;
- 24.15.7 Where the stability of an adjoining building, structure or road is likely to be affected by the making of an excavation, steps are taken to ensure the stability of such building, structure or road and the safety of persons.



- 24.15.8 Convenient and safe means of access to be provided to every excavation in which persons are required to work, and such access may not be further than six meters from the point where any worker within the excavation is working.
- 24.15.9 The location and nature of electricity, water, gas or other similar services which may in any way be affected by the work to be performed and must before the commencement of excavation work that may affect any such service, take the steps that are necessary to render the circumstances safe for all persons involved.
- 24.15.10 Every excavation, including all bracing and shoring, is inspected by the competent person, daily, prior to the commencement of each shift; after every blasting operation; after an unexpected fall of ground; after damage to supports; and after rain in order to ensure the safety of the excavation and of persons.
- 24.15.11 The results of such inspections must be recorded in a register kept on site and made available on request to an inspector, the client, the client's agent, any other contractor or any employee.
- 24.15.12 Every excavation which is accessible to the public or which is adjacent to public roads or thoroughfares, or whereby the safety of persons may be endangered, to be adequately protected by a barrier or fence of at least one metre in height and as close to the excavation as is practicable; and provided with warning illuminants or any other clearly visible boundary indicators at night or when visibility is poor.
- 24.15.13 All precautionary measures stipulated for confined spaces as determined in the General Safety Regulations, 2003, are complied with by any person entering any excavation.
- 24.15.14 Where the excavation work involves the use of explosives, appoint a competent person in the use of explosives for excavation, and must ensure that a method statement is developed by that person in accordance with the applicable explosive's legislation.
- 24.15.15 Warning signs to be positioned next to an excavation within which or where persons are working or carrying out inspections or tests.

#### 24.16 Demolition Work

The Contractor must ensure in addition to the requirements of Construction Regulation 14 that:

- 24.16.1 Any person who intends to have demolition work carried out, shall before the commencement of that work, take steps to ensure that:
  - a) demolition work is carried out by a person who is a registered asbestos contractor;
  - b) all asbestos materials likely to become airborne are identified;



- c) a plan of work is submitted for approval at least 30 days prior to the commencement of that work to an approved asbestos inspection authority who may at its discretion allow a shorter period of time for such submission and may approve standardised procedures for routine alterations or repairs: Provided that the stipulated time period shall not apply if the plan of work is drawn up by an approved asbestos inspection authority;
- d) A copy of the approved plan of that work, which has been signed by the approved asbestos inspection authority, the employer and, if the person performing that work is not the employer or self-employed person, the mandatory of the employer or self-employed person, is submitted to the provincial director at least 14 days prior to commencement of such demolition work: Provided that an inspector may allow a shorter period for such submission;
- e) Copies of approved standardised procedures for demolition work are submitted to the provincial director at least 14 days prior to commencement of that work; and
- f) During and after the completion of demolition work, take steps to ensure that:
  - (i) all asbestos and materials containing asbestos are handled and disposed of in the approved landfill site
  - (ii) all persons exposed to or likely to be exposed to asbestos are issued with appropriate personal protective equipment and that such equipment is used properly; and
  - (iii) the premises, structure or area are thoroughly checked to ensure that all asbestos waste has been removed.

#### 24.17 Electrical Equipment

The Contractor must ensure that:

- 24.17.1 Implementation and compliance with Electrical Installation Regulations, Electrical Machinery Regulations and regulation 24 of the Construction Regulations and OH&S Act.
- 24.17.2 All electrical installations, machinery and electrical work is performed in compliance with TFR Electrical Safety Instructions.
- 24.17.3 Connections are not made to any power supply without the prior written approval of the TFR Contract Manager.
- 24.17.4 All electrical machines and appliances provided by the Contractor for his own use on the Site are in a serviceable condition
- 24.17.5 Power tools used on the Site are protected by residual current devices approved by TFR Contract Manager and are double insulated.
- 24.17.6 All extension cords, portable tools and electrical plant supplied at a voltage above 32 volts are inspected, tested, and tagged by a Licensed Electrician at regular



monthly intervals. Details of inspections and tests are kept in Logbooks available for inspection by the TFR Contract Manager or any other authorised Officer of TFR.

- 24.17.7 All electrical installations are inspected by the TFR Contract Manager (or his nominee) to ensure that the installation complies with the Statutory Regulations applicable to the site and TFR Electrical Safety Instructions. Any installations deemed unsatisfactory by the TFR Contract Manager should be removed by the Contractor at his expense.
- 24.17.8 Portable lights have adequate stability and are fitted with a mechanical guard to protect the lamp. Temporary festoon lighting is of the 'double insulated' type and is supported at least 2.5m above the floor, if possible. Hand lamps are of the 'all insulated' type.
- 24.17.9 All temporary light fittings are supplied from more than one final sub-circuit, with the supply from a residual current device, extra low voltage source or an isolating transformer.
- 24.17.10 The Contractor must obtain approval from the TFR Contract Manager before any of his employees or Sub-contractors commence work within three (3) metres of conductor rails or high-tension wires, or where there is a possibility of equipment coming close to and/or touching a power source and must provide suitable protective insulating barriers. For the erection of scaffolding, the distance is five (5) metres.
- 24.17.11 Only authorised persons may enter Electrical Contactor Houses, Motor Rooms, Switch Rooms, Control Rooms or Cable Ducts. Should the Contractor require entering such places to carry out work, he must first obtain permission from the TFR Contract Manager and obtain a valid Permit to Work.
- 24.17.12 The Contractor's employees required to enter such electrical spaces "authorised persons", with the names entered in the TFR Authorised Persons Register, after receiving approval from the TFR Electrical Officer, or they are accompanied by an authorised person who must supervise the placement of Danger Tags and Out-of-Service Tags, as well as Electrical Isolation Permit.
- 24.17.13 Electrical equipment supply cabling distribution boards, fixed lighting and portable appliances, extension leads, welding machines, compressors, pumps and hand portable tools are inspected on a monthly basis and also by the user daily before use.
- 24.17.14 Such monthly inspection(s) are to be performed by an appropriately qualified Electrician.
- 24.17.15 Contractors working on, over, under, or adjacent to railway lines and near high voltage equipment shall comply with the TFR E7/1 Specification for Works On, Over, Under or Adjacent to Railway Lines and Near High Voltage Equipment.



- 24.17.16 No person may do electrical installation work as an electrical contractor unless that person has been registered as an electrical contractor in terms of the Electrical Installation Regulations.
- 24.17.17 No person shall authorize, design, install or permit or require the installation of an electrical installation, other than in accordance with a health and safety standard provided that the components within an electrical installation shall comply with the standards and proof of compliance shall be identifiable on the components or certification shall be available from the supplier or manufacturer of the components.
- 24.17.18 Contractor shall provide further that items of an electrical installation not covered by such incorporated safety standard, and the conductors between the point of supply and the point of control, shall be installed in accordance with the by-laws or regulations of the supplier concerned.
- 24.17.19 A registered person shall exercise general control over all electrical installation work being carried out, and no person shall allow such work without such control: Provided that where the voltage exceeds 1kV, the installation shall be designed and supervised by a person deemed competent
- 24.17.20 No supplier shall restrict the application of a health and safety standard when an electrical installation is installed, except where the distribution system of the supplier may be adversely affected by the application thereof.

#### 24.18 **COVID 19 Requirements**

- 24.18.1 The contractor shall complete and submit to the TFR Contract Manager a declaration stating that the contractor is permitted to operate in terms of the provisions of the Disaster Management Act 2002 (Act No 57 of 2002) and Regulations, Transnet COVID-19 Guidelines and COVID-19 Occupational Health and Safety Measures in Workplaces, COVID-19 (C19 OHS), 2020 and have prepared a COVID-19 Workplace Readiness Plan and shall operate within the regulated permissions and restrictions of applicable lockdown level.
- 24.18.2 The contractor must ensure that all its employees are trained on the health risks and hazards associated with COVID-19 and what precautionary measures they must follow for the protection of their health, including the proper use and maintenance of PPE. They are prepared and informed regarding updated rules, hygiene and behavioural practices, complete a "return to work interview" with their line manager and sign commitment to maintain social distancing.
- 24.18.3 The contractor shall ensure that every employee reporting for duty is screened to ascertain whether they have any observable symptoms associated with COVID-19 and require such employee to immediately inform the contractor if he/she experiences such symptoms
- 24.18.4 Non-essential physical work that requires close contact between workers should be avoided where it is possible to do so.



- 24.18.5 Where it is practicable, every employee must be issued with own tool for use for the duration of the shift. Tools and equipment in stores should be sanitised before issued and on return to the stores.
- 24.18.6 Washing hands facilities must be provided on site, and where it is not available, employees should be provided with hand sanitisers. Employees should be encouraged to regularly wash their hands.
- 24.18.7 Alcohol testing on site should be managed in such a way that no employee is exposed to the virus and contractors must promote personal hygiene. Breathalyzer equipped with disposable mouthpieces shall be used and shall be cleaned and/or disinfected after every use.
- 24.18.8 All non-essential visitors to site are not allowed, only suppliers are allowed. Suppliers must be advised in advance of the COVID-19 site screening tests and required COVID-19 PPE requirements for the site.
- 24.18.9 Where site meetings are held, only absolutely necessary meeting participants should attend. Social distancing should be maintained.
- 24.18.10 The contractor shall when transporting his employees to TFR premises comply with the regulations which outlines that 70% of the vehicle capacity can be utilised.
- 24.18.11 The contractor shall inform the TFR Contract Manager when any of its employees working on TFR premises has been diagnosed with COVID-19. The contractor shall investigate the cause and control failure and review its risk assessment to ensure that the necessary controls and PPE requirements are in place.

#### 24.19 Scaffolding

- 24.19.1 The Contractor must ensure that all scaffolding operations are carried out under the supervision of a competent person and that all erectors, team leaders and inspectors are competent to carry out their work.
- 24.19.2 The Contractor must ensure that scaffolding when used and erected, complies with the safety standards as per SANS 10085-1:2004 Please note that Scaffold also need to comply with Construction Regulation 12 Temporary Works.
- 24.19.3 All scaffolding equipment to be inspected and proclaimed safe to use or rectified as to be safe to use after any inclement weather. Signage must be posted to indicate the status of the scaffolding.

#### 24.20 Roof Work

- 24.20.1 The Contractor shall ensure that, in addition to the requirements set out in clause 24.9 of this specification, it is indicated in the fall protection plan that:
  - (a) the roof work has been properly planned;
  - (b) the roof erectors are competent to carry out the work;



- (c) no employee is permitted to work on roofs during inclement weather conditions or if any conditions are hazardous to the health and safety of the employee;
- (d) all covers to openings and fragile material are of sufficient strength to withstand any imposed loads;
- (e) suitable and sufficient platforms, coverings or other similar means of support have been provided to be used in such a way that the weight of any person passing across or working on or from fragile material is supported; and
- (f) suitable and sufficient guard-rails, barriers and toe-boards or other similar means of protection prevent, as far as is reasonably practicable, the fall of any person, material or equipment

#### 24.21 Ladders

24.21.1 A contractor shall ensure that all ladders are numbered, inspected before use and weekly inspections are recorded in a register. A contractor shall ensure that a competent person who carries the above inspections is appointed in writing.

#### 25. Confidentiality

- 25.1 The Contractor must, at all times, consider all data or information given to him or that is required in connection with the work of the Company, as confidential and not makes unauthorized use of it.
- 25.2 He/she must ensure that such data or information is not given to any non-employee of the contractor without written consent of the TFR Contract Manager.
- 25.3 The Contractor shall be aware of the confidentiality of the mentioned information and is compelled to treat it accordingly.
- 25.4 The contractor must provide adequate physical protection for any confidential documents, etc, which were obtained from Transnet in connection with the contract work as well as any copies made thereof. If any documents or sketches are lost Transnet must be notified immediately.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **ANNEXURE 1**

# **CONTRACTOR MONTHLY SHE REPORT**

For Month/Year			Name of Contractor		
Name of Contract					
<b>Contract Number</b>		Date of	Commencement	Date of Completion	on
Number of employees	Man-he worked Month		Cumulative (Contract duration man- hours)	Man-hours Since last Lost Time Incident (LTI)	DIFR

# 1. Details of SHE Incidents

Incident	This Month	Cumulative (Contract duration)	Short description of major/ significant incidents and preventative action taken
Number of fatalities			
Number of disabling incidents			
Number of Medical Treatment Cases			
Number of first aid Cases			
Number of near miss incidents			
Motor vehicle incidents			
Number of environmental incidents			
Positive substance abuse incidents			
Substandard Act/ Conditions observed			
Legal violations observed			

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# 2. Details of SHE Meetings

Date	No of participants	Major, SHE Concerns	Action taken	

# 3. Details of Audits/Inspections

Date	Area / Facility	Findings/Recommendations	Action taken

# 5. Details of any SHE Promotional activities for the month

Date	Activity	Remarks

# **6. Safety Communication**

Month	Number of Safety talks held	Remarks	
Attach separate	sheets for further or other details		
Name of Contra	ctor Representative	Signature	Date



#### **T2.2-06: Assessment Schedule - Health and Safety Requirements**

Submit the following documents as a minimum with your tender:

- 1. The Tenderers must provide their own project specific health and safety Plan.
- 2. Health and safety cost breakdown (Bill of Quantities)
- 3. Safety, Policy signed by the Chief Executive Officer, must include or cover the following five elements
  - Commitment to Safety, prevention of pollution,
  - Continual improvement,
  - Compliance to legal requirements, appropriate to the nature of contractor's activities,
  - Hold management accountable for development of the safety systems
  - Include objectives and targets.
- 4. Table or outline the Roles & Responsibilities, such as S16.2 CEO, CR8.1 Construction manager, CR8.2 Assistant Construction manager, CR8.5 Safety officer, CR8.7 Construction Supervisor, CR8.8 Construction assistant supervisor, CR9.1 Risk Assessor, 17.1 SHE Reps, etc. as per the Occupational health and safety Act 85 of 1993
- 5. List of job categories for project and competencies required per category and develop a training Matrix for all employees who will be working on the project. This matrix must include Management and highlight training planned
- 6. Overview of the project specific Baseline Risk Assessment (RA), indicating major activities of the project
- 7. **Three years** synopsis of SHE incidents, description, type and action taken to prevent re-occurrence.

Complete and return with tender documentation the Contractor Safety Questionnaire included as
Attached submissions to this schedule:
The valid letters of good standing are provided

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# T2.2-06a Health and Safety Cost Breakdown

NB: This Safety Cost breakdown is required to illustrate to Transnet that safety costs have been factored into your tender price, and will not be paid for as a separate expense.

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

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

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# T2.2-06b - Health and Safety Questionnaire

1. SAFE WORK PERFO	RMANCE			
1A. Injury Experience / His	storical Performance - Al	berta		
Use the previous three years i	njury and illness records	to complete the	following:	
Year				
Number of medical treatment	cases			
Number of restricted work day	/ cases			
Number of lost time injury cas	es			
Number of fatal injuries				
Total recordable frequency				
Lost time injury frequency				
Number of worker man hours				
1 - Medical Treatment Case	Any occupational inju	•	. •	
	physician or treatmen			
2 – Restricted Work Day	, .	,	revents a worker	from performing
Case	any of his/her craft ju			
3 – Lost Time injury Cases	Any occupational inju- work for at least one		the worker from	performing any
4 – Total Recordable	Total number of Medic	•	stricted Work and	Lost Time Injury
Frequency	cases multiplied by 20			
5- Lost Time Injury				
Frequency	by total man hours	,	. ,	,
	pensation Experience		C. II	
Use the previous three years i		•		abie):
Industry Code:	Indu	stry Classification:		
Year		1		
Industry Rate				
Contractor Rate				
% Discount or Surcharge				
Is your Workers' Compensation	n account in good	☐ Yes		
standing?	ii account iii good	☐ No		
(Please provide letter of confi	mation)			
(Fiedde provide letter of comm	madony			
- 2. CITATIONS				
2A. Has your company bee	n cited, charged or pro	secuted under He	alth, Safety and/o	r Environmental
Legislation in the last 5			, , , .	
│	•			
If yes, provide details:				
	en cited, charged or p	rosecuted under	the above Legisla	ation in another
Country, Region or Stat	⊏:			





	Yes No If yes, provide details:						
	ir yes, provide details:						
-							
3.	CERTIFICATE OF RECOGN	ITION					
	Does your company have a Ce			-			
4.	Yes No If Yes, what SAFETY PROGRAM	is the Cei	rtificate	No Iss	ue Date		
	Do you have a written safety p	orogram ı	manual?	?	☐ Yes		☐ No
	If Yes, provide a copy for review		ساماما ما	المستناء المتاسعة	□ v		□ Na
	Do you have a pocket safety b If Yes, provide a copy for revie		r neia a	IISTIDUTION?	☐ Yes		∐ No
	Does your safety program con	tain the f	-	g elements:			
COPPO	RATE SAFETY POLICY	YES	<b>N</b> o □	EQUIPMENT MAINTENANCE		YES	No □
	NT NOTIFICATION POLICY			EMERGENCY RESPONSE			
	OKEEPING & STATISTICS			HAZARD ASSESSMENT			
	NCE TO LEGISLATION			SAFE WORK PRACTICES			
	AL RULES & REGULATIONS			SAFE WORK PROCEDURES			
Progri	ESSIVE DISCIPLINE POLICY			WORKPLACE INSPECTIONS			
RESPON	NSIBILITIES			Investigation Process			
PPE ST	TANDARDS			TRAINING POLICY & PROGRAM	1		
Enviro	NMENTAL STANDARDS			COMMUNICATION PROCESSES			
Modifi	ED WORK PROGRAM						
5.	TRAINING PROGRAM						
5A.	Do you have an orientation p	rogram f	or new l	hire employees?	; [	] No	
	If Yes, include a course outling			e any of the following:		\/	No
GENED/	AL RULES & REGULATIONS	YES	No □	CONFINED SPACE ENTRY		YES	No □
	ENCY REPORTING			TRENCHING & EXCAVATION			
	REPORTING			SIGNS & BARRICADES			
LEGISLA				DANGEROUS HOLES & OPENING	GS		
	TO REFUSE WORK			RIGGING & CRANES			
	NAL PROTECTIVE EQUIPMENT			Mobile Vehicles			
	ENCY PROCEDURES			PREVENTATIVE MAINTENANCE			
PROJEC	T SAFETY COMMITTEE			HAND & POWER TOOLS			
House	KEEPING			FIRE PREVENTION & PROTECTI	ON		

CPM 2020 Rev 01 Part T2: Returnable Schedules





LADDER	s & Scaffolds			ELECTRICAL SAFETY		
FALL AR	REST STANDARDS			COMPRESSED GAS CYLINDERS		
AERIAL	Work Platforms			WEATHER EXTREMES		
5B.	Do you have a program for	training ne	ewly hire	ed or promoted supervisors?	☐ No	)
	(If Yes, submit an outline for	evaluatio	n. Does	it include instruction on the following:		
		Yes	No		Yes	No
EMPLO	YER RESPONSIBILITIES			SAFETY COMMUNICATION		
EMPLO	YEE RESPONSIBILITIES			FIRST AID/MEDICAL PROCEDURES		
DUE DI	LIGENCE			NEW WORKER TRAINING		
SAFET	/ LEADERSHIP			ENVIRONMENTAL REQUIREMENTS		
Work	REFUSALS			HAZARD ASSESSMENT		
INSPEC	TION PROCESSES			PRE-JOB SAFETY INSTRUCTION		
EMERG	ENCY PROCEDURES			DRUG & ALCOHOL POLICY		
INCIDE	NT INVESTIGATION			PROGRESSIVE DISCIPLINARY POLICY		
SAFE V	VORK PROCEDURES			SAFE WORK PRACTICES		
SAFET	/ MEETINGS			NOTIFICATION REQUIREMENTS		
6.	SAFETY ACTIVITIES					
	Do you conduct safety inspe	ections?		Yes No Weekly Mont	thly C	Quarterly
	Describe your safety inspec	tion proce	ee (incli	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	] :omonts	
	follow-up, report distribution		55 (11101	due participation, documentation requir	ements	·,
	Who follows up on inspect	ion action	items?			
	Do you hold site safety mee			olovees? If Yes, how often?		
	Do you now one carety mos	ungo ioi ii	010 0111	Yes No Daily Wee	ekly E	Biweekly
	Do you hold site meetings w	here safe	ty is ad	dressed with management and field su	•	
				Yes No Weekly Biwe	ekly	Monthly
					_ 	Ш
	Is pre-job safety instruction		petore to		∐ No	
	Is the process documented' Who leads the discussion?	<b>?</b>		∐ Yes ∐ No		
	Do you have a hazard asse	ssment nr	ocess?	☐ Yes ☐ No		
	•	•		If yes, how are hazard assessments	comm	unicated
				o is responsible for leading the haza		





	Does your company have policies and procedures for environmental protection, spill clean-up, reporting, waste disposal, and recycling as part of the Health & Safety Program?						
				] Yes[	☐ No		
	How does your company measure its H&S	success?					
	Attach separate sheet to explain						
7.	SAFETY STEWARDSHIP						
7A	Are incident reports and report summaries s	sent to the	followi	ng and	how ofte	n?	
			Yes	No	Monthl y	Quarterly	Annually
	Project/Site Manager						
	Managing Director						
	Safety Director/Manager						
	/Chief Executive Officer						
7B	How are incident records and summaries ke	ept? How	often aı	e they	reported	internally?	
			Yes	No	Monthl	Quarterly	Annually
	Incidents totaled for the entire company Incidents totaled by project  • Subtotaled by superintendent  • Subtotaled by foreman				у 		
7C	How are the costs of individual incidents ke	pt? How o		-			
			Yes	No	Monthl	Quarterly	Annually
7D	Costs totaled for the entire company Costs totaled by project  Subtotaled by superintendent  Subtotaled by foreman/general foreman Does your company track non-injury incider						
70	Does your company track non-injury incider	110:	Yes	No	Monthl	Quarterly	Annually
	Near Miss Property Damage Fire Security Environmental				y 		
8	PERSONNEL						
	List key health and safety officers planned f Name		ject. At sition/T		esume.	Designat	ion
	Supply name, address and phone num representative. Does this individual have representative. Name	sponsibiliti		er than	health, sa		rironment?





	Other responsibilities:		
9	REFERENCES		
	List the last three company's your formanagement commitment to your occupate	ional Health & Safety prograr	
	Name and Company	Address	Phone Number
Signed	[	Date	
Name	I	Position	
Tender	er		



### T2.2-07: Assessment Schedule: Environmental Management Plan

The tenderer must provide an environmental management plan describing:-

- Key environmental impacts and aspects associated with the proposed project.
- Possible mitigation measures associated with identified impacts and aspects.
- Key roles and responsibilities for both the Tender's project team and Transnet with regards to the project.
- Monitoring techniques and reporting of both accidents and incidents.
- Details of induction and other forms of training and EMP awareness (if any).

The following documents are key -

- 1.0 Transnet SOC Limited Integrated Management Systems (IMS) Policy,
- 1.1 By signing this Tender Schedule, the tenderer confirms that they will comply with the above policy statement and environmental commitments therein.
- 1.2 Tender to provide a signed declaration of understanding as part of the returnable acknowledging understanding thereof and the budget provision for the implementation of environmental management requirements.

By signing this Tender Schedule, the tenderer confirms that they will **comply** with the above requirements and in particular Transnet Freight Rail IMS policy statement and environmental commitments therein.

The assessment of the Tenderer's Environmental Management Plan will be as follows:

Key Environmental Impacts and Possible Mitigation Measures			
	Assessment Feedback		
The EMP is <b>not submitted</b> by the bidder.			
EMP with <b>zero/no key</b> impacts and mitigation			
measures specific to the project			
EMP contains 1-3 key impacts and mitigation			
measures specific to the project.			
EMP contains <b>4-6</b> key impacts and mitigation			
measures specific to the project.			
EMP contains <b>7-9</b> key reasonable and relevant			
impacts and mitigation measures specific to the			
project.			
EMP contains 10 and more key reasonable and			

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



relevant impacts and mitigation measures specific to the project, which meet and exceed tender requirements.

Key Roles and	Responsibilities
	Assessment Feedback
The EMP is <b>not submitted</b> by the bidder.	
EMP with <b>zero/no key</b> roles and responsibilities specific to the project.	
EMP <b>contains 1-3 key</b> reasonable and relevant roles and responsibilities specific to the project.	
EMP contains <b>4-6 key</b> reasonable and relevant roles and responsibilities specific to the project.	
EMP contains <b>7-9 key</b> reasonable and relevant roles and responsibilities specific to the project.	
EMP contains <b>10 and more key</b> reasonable and relevant roles and responsibilities specific to the project, which meet and exceed tender expectations.	

Environmental Monitoring, Training and Reporting		
	Assessment Feedback	
The EMP is <b>not submitted</b> by the bidder.		
EMP with <b>zero/no</b> monitoring techniques, no training and no form of reporting.		
Tenderer did not demonstrate understanding of the project scope and <b>provided irrelevant</b> <b>information</b> on monitoring techniques, training methods and types of reports.		
Tenderer understood the project scope but provided relevant but <b>less detailed information</b> on monitoring techniques, training methods and types of reports.		
Tenderer understood the project scope and identified <b>relevant</b> monitoring techniques,		





relevant training methods and relevant report	S.
Tenderer understood the project scope and	
addresses critical aspects with regards to	
monitoring, training and reporting which meet	ds
and exceeds tender requirements.	
Attached submissions to this schedule:	
One EMP and a standard and	
See EMP comments above.	
Signed	Date
No	District.
Name	Position
Tenderer	
ICHUCICI	

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **T2.2-08: Changes to Tender Document**

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

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

The Conditions of Tender state that the tenderer may:

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

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

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# T2.2-09: Availability of Equipment and Other Resources

The Tenderer to submit a list of all Equipment and other resources that will be used to execute the *services* as described in the Service Information.

Equipment Type and Availability — Description	Hourly Rate	Number of Equipment	Details of Ownership
iigned 	Date		
lame	Position		
enderer			

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# T2.2-09a: Affected Property / Laydown Area

Tenderers to indicate their Affected Property establishment area requirements:

Signed	Date
Name	Position
Tenderer	

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **T2.2-10:** Authority to submit a Tender

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

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

A. Certificat	te for Company			
I,	chairperson of the board of directors			
		, hereby	confirm that	by resolution of the board taken on
	(date), Mr/Ms			, acting in the capacity of
		, was aut	thorised to si	gn all documents in connection with this tende
offer and any	contract resulting from	it on behalf o	of the compa	ny.
Signed		I	Date	
Name		ſ	Position	Chairman of the Board of Directors

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **B.** Certificate for Partnership

We, the undersigned, being	the <b>key partners</b> in the b	usiness trading a	as			_
her	eby authorise Mr/Ms			acting	in	the
capacity of		, to sign all do	ocuments in connect	ion with	ı the te	ender
offer for Contract		and any conti	ract resulting from it	on our	behalf.	
Name	Address		Signature	Dat	te	

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **C.** Certificate for Joint Venture

We, the undersigned, are submitting	this tender offer in Jo	int Venture and hereby authorise Mr/Ms	
	, an authorised sig	gnatory of the company	
	, acting in the c	apacity 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 all the partners to the Joint Venture.	•	attorney signed by legally authorised signatories	of
that all partners are liable jointly an	d severally for the executions and payn	eventure agreement which incorporates a statement ecution of the contract and that the lead partner ments and be responsible for the entire execution	is
Name of firm	Address	Authorising signature, name (in caps) and capacity	

TRANSNET FREIGHT RAIL [TFR]

CONTRACT NUMBER: SIM23006CIDB
DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **D.** Certificate for Sole Proprietor

I,	, hereby	confirm	that I	am t	he sole	owner	of the	business
trading as								
Signed	Date							
Name	Docition		la Duan					
Name	Position	50	le Prop	rietor				

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



### **T2.2-11: Record of Addenda to Tender Documents**

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

	Date	Title or Details
1		
2		
3		
4		
5		
6		
7		
8		
9		
Attach	additional pages if n	ore space is required.
Signe	ed	Date
Nam	e	Position
Tend	lerer	

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# T2.2-12 Letter/s of Good Standing with the Workmen's compensation

# **Fund**

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **T2.2-13 Proposed Sub-Contractors**

Tenderer to note that if successful, any deviations from the list of proposed sub-contractors in the contract phase will be subject to acceptance by the *Service Manager* in terms of the Conditions of Contract. Please also note the applicable Z clauses in Contract Data by *Employer*.

Provide **detailed information** of the proposed Sub-contractors below:

	Name of proposed Sub-contractor	Proposed Sub- contractor National Treasury Central Supplier Database Registration Number Address and Region	Nature and extent of work	B-BBEEE Certificates or Sworn Affidavit attached behind this schedule? Yes/No	Percentage (%) of the sub-contracted works in terms of the tendered total of the prices.
1.					
2.					
3.					

attached as a requirement.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



# **T2.2-14: ANNEX G Compulsory Enterprise Questionnaire**

The following particulars hereunder must be furnished.

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

Section 1:	Name of ente	erprise:	
Section 2:	VAT registrat	ion number, if any:	
Section 3:	CIDB registra	ation number, if any:	
Section 4:	CSD number:		
Section 5:	Particulars of	f sole proprietors and par	tners in partnerships
Name		Identity number	Personal income tax number
* Complete of partners	only if sole propr	ietor or partnership and atta	ch separate page if more than 3
Section 6:	Particulars of	f companies and close co	rporations
Company reg	jistration numbe	r	
Close corpora	ation number		
Tax reference	e number:		
			_
	The attached a tender requ		eted for each tender and be
Section 8: The attached SBD 6 must be completed for each tender and be			

CPM 2020 Rev 01 Page 64 of 101 Returnable Schedules

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



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

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

Signed	Date	
Name	Position	
Enterprise name		

CPM 2020 Rev 01 Page 65 of 101 Returnable Schedules



TRANSNER



#### SPECIFIC GOALS POINTS CLAIM FORM

This preference form must form part of all bids invited. It contains general information and serves as a claim for preference points for Specific Goals contribution. Transnet will award preference points to companies who provide valid proof of evidence as per the table of evidence in paragraph 4.1 below.

#### 1. **GENERAL CONDITIONS**

- 1.1 The following preference point systems are applicable to all bids:
  - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
  - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2 The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable. Despite the stipulated preference point system, Transnet shall use the lowest acceptable bid to determine the applicable preference point system in a situation where all received acceptable bids are received outside the stated preference point system.
- 1.3 Preference points for this bid shall be awarded for:
  - (a) Price;
  - (b) B-BBEE Status Level of Contribution; and
  - (c) Any other specific goal determined in the Transnet preferential procurement policy
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTION Level 1 or 2	10
AT LEAST 50% BLACK YOUTH OWNED ENTITIES	10
Total points for Price and B-BBEE must not exceed	100

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



#### 2. **DEFINITIONS**

- (a) "all applicable taxes" includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- (b) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (c) "**B-BBEE status level of contributor**" means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (d) "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the supply/provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (f) "EME" means an Exempted Micro Enterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (g) **"functionality"** means the ability of a bidder to provide goods or services in accordance with specification as set out in the bid documents
- (h) "Price" includes all applicable taxes less all unconditional discounts.
- (i) "Proof of B-BBEE Status Level of Contributor"
  - i) the B-BBBEE status level certificate issued by an authorised body or person;
  - ii) a sworn affidavit as prescribed by the B-BBEE Codes of Good Practice; or
  - iii) any other requirement prescribed in terms of the B-BBEE Act.
- (j) "QSE" means a Qualifying Small Enterprise as defines by Codes of Good Practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (k) "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties.
- (I) **Specific goals"** means targeted advancement areas or categories of persons or groups either previously disadvantaged or falling within the scope of the Reconstruction and Development Programme identified by Transnet to be given preference in allocation of procurement contracts in line with section 2(1) of the PPPFA.

#### 3. POINTS AWARDED FOR PRICE

#### 3.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis: 80/20



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

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

#### 4. EVEDINCE REQUIRED FOR CLAIMING SPECIFIC GOALS

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

Specific Goals	Acceptable Evidence
B-BBEE Status contributor	B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline
30% Black Women Owned Entities	B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline
+50% Black Youth Owned Entities	Certified copy of ID Documents of the Owners and B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline
Entities Owned by People with Disability (PWD)	Certified copy of ID Documents of the Owners / Doctor's note and /or EEA1 form confirming the disability
Entities/Black People living in rural areas	Entity 's Municipal/ESKOM bill or letter from Induna/chief confirming residential address not older than 3 months.
South African Enterprises	CIPC Certificate
EME or QSE 51% Black Owned	B-BBEE Certificate / Sworn-Affidavit / CIPC Certificate
Entities that are 51 % Black Owned	CI B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guideline
Promoting exports Orientated for Job creation	SectionJob Creation Schedule Returnable documents
Local Content and Local Production	Returnable Local Content and production Annexures
NIPP	NIPP Returnable documents
Creation of new jobs and labour intensification	SectionJob Creation Schedule Returnable documents
The promotion of supplier development through subcontracting or JV for a minimum of 30% of the value of a contract to South African Companies which are:  I. 30% Black Women, 51% Black Youth and 51% Black people with disabilities  II. Entities with a specified minimum B-BBEE level (1 and 2)	Sub-contracting agreements and Declaration / Joint Venture Agreement and CIPC – B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate as per DTIC guideline

CPM 2020 Rev 01 Page 68 of 101 Returnable Schedules



III. EMEs and/or QSEs who are 51% black-owned	
The promotion of enterprises located in a specific province/region/municipal area for work to be done or services to be rendered in that province/region/municipal area	CIPC – B-BBEE Certificate / Sworn- Affidavit / B-BBEE CIPC Certificate (in case of JV, a consolidated scorecard will be accepted) as per DTIC guidelines and Proof Registered address of entity

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

Enterprise	B-BBEE Certificate & Sworn Affidavit
Large	Certificate issued by SANAS accredited verification agency
QSE	Certificate issued by SANAS accredited verification agency Sworn Affidavit signed by the authorised QSE representative and attested by a Commissioner of Oaths confirming annual turnover and black ownership (only black-owned QSEs - 51% to 100% Black owned)  [Sworn affidavits must substantially comply with the format that can be obtained on the DTI's website at <a href="https://www.dti.gov.za/economic empowerment/bee codes.jsp">www.dti.gov.za/economic empowerment/bee codes.jsp</a> .]
ЕМЕ	Sworn Affidavit signed by the authorised EME representative and attested by a Commissioner of Oaths confirming annual turnover and black ownership Certificate issued by CIPC (formerly CIPRO) confirming annual turnover and black ownership Certificate issued by SANAS accredited verification agency only if the EME is being measured on the QSE scorecard

- 4.3 A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Status Level verification certificate for every separate bid.
- 4.4 Tertiary Institutions and Public Entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 4.5 A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.
- 4.6 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

CPM 2020 Rev 01 Page 69 of 101 Returnable Schedules

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



TRANSNET

4.7 Bidders are to note that the rules pertaining to B-BBEE verification and other B-BBEE requirements may be changed from time to time by regulatory bodies such as National Treasury or the DTI. It is the Bidder's responsibility to ensure that his/her bid complies fully with all B-BBEE requirements at the time of the submission of the bid.

#### 5. BID DECLARATION

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

6.	B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS					
	1.4 AND 6.1					
6 1	B-RRFF Status Level of Contribution:	=	(maximum of 20 points)			

0.1	B-BBLE Status Level of Contribution –(maximum of 20 points)
	(Points claimed in respect of paragraph 6.1 must be in accordance with the table reflected
	in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of
	contributor.

#### 7. SUB-CONTRACTING

7.1 V	∕ill any	portion of	f the	contract	be:	sub-contracted?
-------	----------	------------	-------	----------	-----	-----------------

(Tick applicable box)

7.1.1	l If	yes,	ind	lica	te:
/		y CJ,	1110	ııcu	w.

i)	What percentage of the contract will be subcontracted	%
ii)	The name of the sub-contractor	
iii)	The B-BBEE status level of the sub-contractor	<b>.</b>
iv)	Whether the sub-contractor is an EME or QSE.	
_	(T'-1)'	

(TICK appl	iiCabi	e DUX)	
YES		NO	

CPM 2020 Rev 01 Page 70 of 101 Returnable Schedules





8.	DECLARATION WITH REGARD TO COMPANY/FIRM
8.1	Name of company/firm:
8.2	VAT registration number:
8.3	Company registration number:
8.4	TYPE OF COMPANY/ FIRM
	<ul> <li>□ Partnership/Joint Venture / Consortium</li> <li>□ One person business/sole propriety</li> <li>□ Close corporation</li> <li>□ Company</li> <li>□ (Pty) Limited</li> <li>[TICK APPLICABLE BOX]</li> </ul>
8.5	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES
0.6	COMPANY CLASSIFICATION
8.6	COMPANY CLASSIFICATION
	<ul> <li>Manufacturer</li> <li>Supplier</li> <li>Professional Supplier/Service provider</li> <li>Other Suppliers/Service providers, e.g. transporter, etc.</li> <li>[TICK APPLICABLE BOX]</li> </ul>
8.7	Total number of years the company/firm has been in business:
8.8	I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contribution indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:
	i) The information furnished is true and correct;
	<ul> <li>ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;</li> </ul>
	iii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
	iv) If a bidder submitted false information regarding its B-BBEE status level of contributor,, which will affect or has affected the evaluation of a bid, or where a bidder has failed to declare any subcontracting arrangements or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have
	(a) disqualify the person from the bidding process;
	(b) recover costs, losses or damages it has incurred or suffered as a result

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



of that person's conduct;

- (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- if the successful bidder subcontracted a portion of the bid to another person without disclosing it, Transnet reserves the right to penalise the bidder up to 10 percent of the value of the contract;
- (e) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
- (f) forward the matter for criminal prosecution.

WITNESSES 1	SIGNATURE(S) OF BIDDERS(S) DATE: ADDRESS

#### **BIDDER'S DISCLOSURE**

#### 1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

#### 2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest1 in the enterprise, employed by the state?

YES/NO

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

CPM 2020 Rev 01 Page 72 of 101 Returnable Schedules

## TRANSNET FREIGHT RAIL [TFR]

collusive bidding.

invitation relates.

3.4

CONTRACT NUMBER: SIM23006CIDB DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

TRANSNET

is

2.2	Do you, or any person connected with the bidder, have a relationship with any person who employed by the procuring institution? <b>YES/NO</b>
2.2.1	If so, furnish particulars:
2.3	Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?  YES/NO
2.3.1	If so, furnish particulars:
3 D	ECLARATION
	I, the undersigned, (name) in submitting the accompanying bid, do hereby make the following statements that I certify to be true and complete in every respect:
3.1	I have read and I understand the contents of this disclosure;
3.2	I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
3.3	The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium2 will not be construed as

3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or

arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid

In addition, there have been no consultations, communications, agreements or

CPM 2020 Rev 01 Page 73 of 101 Returnable Schedules

<sup>&</sup>lt;sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



of the awarding of the contract.

- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	Name of bidder

CPM 2020 Rev 01 Page 74 of 101 Returnable Schedules

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **T2.2-16: Supplier Code of Conduct**

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

- The Transnet Procurement Policy A guide for Tenderers.
- Section 217 of the Constitution the five pillars of Public PSCM (Procurement and Supply Chain Management): fair, equitable, transparent, competitive and cost effective;
- The Public Finance Management Act (PFMA);
- The Broad Based Black Economic Empowerment Act (BBBEE)
- The Prevention and Combating of Corrupt Activities Act (PRECCA); and
- The Construction Industry Development Board Act (CIDB Act).

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

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

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

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

- Transnet and its employees will follow the laws of this country and keep accurate business records that reflect actual transactions with, and payments to, our suppliers.
- Employees must not accept or request money or anything of value, directly or indirectly, from suppliers.
- Employees may not receive anything that is calculated to:
  - Illegally influence their judgement or conduct or to ensure the desired outcome of a sourcing activity;
  - Win or retain business or to influence any act or decision of any person involved in sourcing decisions; or



- Gain an improper advantage.
- There may be times when a supplier is confronted with fraudulent or corrupt behaviour of Transnet employees. We expect our Suppliers to use our "Tip-offs Anonymous" Hot line to report these acts. (0800 003 056).

#### 2. Transnet SOC Limited is firmly committed to the ideas of free and competitive enterprise.

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

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

- Generally, suppliers have their own business standards and regulations. Although Transnet cannot control the actions of our suppliers, we will not tolerate any illegal activities. These include, but are not limited to:
  - Misrepresentation of their product (origin of manufacture, specifications, intellectual property rights, etc);
  - Collusion;
  - Failure to disclose accurate information required during the sourcing activity (ownership, financial situation, BBBEE status, etc.);
  - Corrupt activities listed above; and
  - Harassment, intimidation or other aggressive actions towards Transnet employees.
- Suppliers must be evaluated and approved before any materials, components, products or services are purchased from them. Rigorous due diligence is conducted and the supplier is expected to participate in an honest and straight forward manner.
- Suppliers must record and report facts accurately, honestly and objectively. Financial records must be accurate in all material respects.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **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.

Ι,		of		
_	(insert name of Director or as per Authority		(insert name of Company)	_
	Resolution from Board of Directors)			
here	eby acknowledge having read, understood and agre	e to	the terms and conditions set out in	the "Transnet
Sup	plier Code of Conduct."			
Sign	ned this on day at			
Sign	nature			



#### **T2.2-16: Unilateral Non-Disclosure Agreement**

Note to tenderers: This Non-Disclosure Agreement is to be completed and signed by a authorised signatory:
THIS AGREEMENT is made effective as of day of
TRANSNET SOC LTD
(Registration No. 1990/000900/30), a company incorporated and existing under the laws of South Africa having its principal place of business at 2nd Floor, Waterfall Business Estate, 9 Country Estate Drive, Midrand 1662, South Africa
(Registration No),a private company incorporated and existing under the laws or South Africa having its principal place of business at

#### **WHEREAS**

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

#### IT IS HEREBY AGREED

#### 1. INTERPRETATION

In this Agreement:

- 1.1 Agents mean directors, officers, employees, agents, professional advisers, contractors or subcontractors, or any Group member;
- 1.2 **Bid** or **Bid Document** (hereinafter Tender) means Transnet's Request for Information [**RFI**] Request for Proposal [**RFP**] or Request for Quotation [**RFQ**], as the case may be;
- 1.3 **Confidential Information** means any information or other data relating to one party [the **Disclosing Party**] and/or the business carried on or proposed or intended to be carried on by that

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DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



party and which is made available for the purposes of the Bid to the other party
[the **Receiving Party**] or its Agents by the Disclosing Party or its Agents or
recorded in agreed minutes following oral disclosure and any other information otherwise made
available by the Disclosing Party or its Agents to the Receiving Party or its Agents, whether before,
on or after the date of this Agreement, and whether in writing or otherwise, including any
information, analysis or specifications derived from, containing or reflecting such information but
excluding information which:

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

#### 2. CONFIDENTIAL INFORMATION

- 2.1 All Confidential Information given by one party to this Agreement [the **Disclosing Party**] to the other party [the **Receiving Party**] will be treated by the Receiving Party as secret and confidential and will not, without the Disclosing Party's written consent, directly or indirectly communicate or disclose [whether in writing or orally or in any other manner] Confidential Information to any other person other than in accordance with the terms of this Agreement.
- 2.2 The Receiving Party will only use the Confidential Information for the sole purpose of technical and commercial discussions between the parties in relation to the Tender or for the subsequent performance of any contract between the parties in relation to the Tender.
- 2.3 Notwithstanding clause 2.1 above, the Receiving Party may disclose Confidential Information:
- 2.3.1 to those of its Agents who strictly need to know the Confidential Information for the sole purpose set out in clause 2.2 above, provided that the Receiving Party shall ensure that such Agents





are made aware prior to the disclosure of any part of the Confidential

Information that the same is confidential and that they owe a duty of
confidence to the Disclosing Party. The Receiving Party shall at all times remain liable for any
actions of such Agents that would constitute a breach of this Agreement; or

- 2.3.2 to the extent required by law or the rules of any applicable regulatory authority, subject to clause 2.4 below.
- 2.4 In the event that the Receiving Party is required to disclose any Confidential Information in accordance with clause 2.3.2 above, it shall promptly notify the Disclosing Party and cooperate with the Disclosing Party regarding the form, nature, content and purpose of such disclosure or any action which the Disclosing Party may reasonably take to challenge the validity of such requirement.
- In the event that any Confidential Information shall be copied, disclosed or used otherwise than as permitted under this Agreement then, upon becoming aware of the same, without prejudice to any rights or remedies of the Disclosing Party, the Receiving Party shall as soon as practicable notify the Disclosing Party of such event and if requested take such steps [including the institution of legal proceedings] as shall be necessary to remedy [if capable of remedy] the default and/or to prevent further unauthorised copying, disclosure or use.
- 2.6 All Confidential Information shall remain the property of the Disclosing Party and its disclosure shall not confer on the Receiving Party any rights, including intellectual property rights over the Confidential Information whatsoever, beyond those contained in this Agreement.

#### 3. RECORDS AND RETURN OF INFORMATION

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



#### 4. ANNOUNCEMENTS

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

#### 5. DURATION

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

#### 6. PRINCIPAL

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

#### 7. ADEQUACY OF DAMAGES

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

#### 8. PRIVACY AND DATA PROTECTION

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

#### 9. GENERAL

9.1 Neither party may assign the benefit of this Agreement, or any interest hereunder, except with the prior written consent of the other, save that Transnet may assign this Agreement at any time to any member of the Transnet Group.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



TRANSNET

- 9.2 No failure or delay in exercising any right, power or privilege under this Agreement will operate as a waiver of it, nor will any single or partial exercise of it preclude any further exercise or the exercise of any right, power or privilege under this Agreement or otherwise.
- 9.3 The provisions of this Agreement shall be severable in the event that any of its provisions are held by a court of competent jurisdiction or other applicable authority to be invalid, void or otherwise unenforceable, and the remaining provisions shall remain enforceable to the fullest extent permitted by law.
- 9.4 This Agreement may only be modified by a written agreement duly signed by persons authorised on behalf of each party.
- 9.5 Nothing in this Agreement shall constitute the creation of a partnership, joint venture or agency between the parties.
- 9.6 This Agreement will be governed by and construed in accordance with South African law and the parties irrevocably submit to the exclusive jurisdiction of the South African courts.

Signed	Date	
Name	Position	
Tenderer		

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### T2.2-17: Supplier declaration form

Respondents are to furnish the following documentation and complete the Supplier Declaration Form below:

- 1. **Original or certified** cancelled cheque **OR** letter from the Respondent's bank verifying banking details [with bank stamp]
- 2. **Certified copy** of Identity Document(s) of Shareholders/Directors/Members [where applicable]
- 3. **Certified copy** of Certificate of Incorporation, CM29 / CM9 [name change]
- 4. **Certified copy** of Share Certificates [CK1/CK2 if CC]
- 5. Original or certified letterhead confirm physical and postal addresses
- 6. **Original or certified** valid SARS Tax Clearance Certificate [RSA entities only]
- **7. Certified copy** of VAT Registration Certificate [RSA entities only]
- 8. A signed letter from your entity's auditor or accountant confirming most recent annual turnover figures or certified BBBEE certificate
- 9. **Certified copy** of valid Company Registration Certificate *[if applicable]*

Note: No contract shall be awarded to any South African Respondent whose tax matters have not been declared by SARS to be in order.

Note: No agreement shall be awarded to any Respondent whose tax matters have not been declared by SARS to be in order.

Company Trading	g Name						
Company Registe							
Company Regist Proprietor	tration Numb	er Or ID Nu	imber If	A Sole			
Form of entity	CC	Trust	Pty Ltd	/ Ltd Limited Partnersh			Proprietor
VAT number (if re	egistered)						
Company Teleph	one Number						
Company Fax Nu	mber						
Company E-Mail	Address						
Company Website Address							
Bank Name				nk Account mber			
Postal Address						Code	
						Couc	
Physical Address						Code	
Contact Person							
Designation							





Telephone									
Email									
Annual Turnover R Year)	nnual Turnover Range (Last Financial		< R5 Millio	< R5 Million		R5-35 million		> R35 million	
Does Your Company	Provide		Products			Services		Both	
Area Of Delivery			National			Provincial		Local	
Is Your Company A	Public Or Pr	ivate Entity	,			Public		Private	
Does Your Compa Certificate	any Have	A Tax D	irective Or	IRP30	)	Yes		No	
Main Product Stationery/Consultin		ervice	Supplied	(E.G.	•				
BEE Ownership Deta	ails								
% Black Ownership	% Black women ownership					% Disabled ownership	d person/s	5	
Does your company	have a BEE	certificate		Yes		Г	No		
What is your broad I	based BEE s	tatus (Leve	el 1 to 9 / Un	knowr	1)			·	
How many personne	el does the f	irm employ	Perr	nanent	-	F	Part time		
Transnet Contact Pe	erson								
Contact number									
Transnet operating of	division								
Duly Authorised To S	Sign For And	d On Behalf	f Of Firm / O	rganis	atio	n			
Name					D	esignation			
Signature			Date						
Stamp And Signature	e Of Commi	ssioner Of	Oath						
Name					D	ate			
Signature						elephone lo.			

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### T2.2-18: RFQ declaration form

NAME OF COMPANY:	
We	do hereby certify that:
	•

- 1. Transnet has supplied and we have received appropriate tender offers to any/all questions (as applicable) which were submitted by ourselves for tender clarification purposes;
- 2. we have received all information we deemed necessary for the completion of this Tender;
- 3. at no stage have we received additional information relating to the subject matter of this tender from Transnet sources, other than information formally received from the designated Transnet contact(s) as nominated in the tender documents;
- 4. we are satisfied, insofar as our company is concerned, that the processes and procedures adopted by Transnet in issuing this tender and the requirements requested from tenderers in responding to this tender have been conducted in a fair and transparent manner; and
- 5. furthermore, we acknowledge that a direct relationship exists between a family member and/or an owner / member / director / partner / shareholder (unlisted companies) of our company and an employee or board member of the Transnet Group as indicated below: [Respondent to indicate if this section is not applicable]

FULL NAME OF OWNER/MEMBER/DIRECTOR/ PARTNER/SHAREHOLDER:	ADDRESS:
Indicate nature of relationship with Transnet:	

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

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





- 6. We accept that any dispute pertaining to this tender will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman process must first be exhausted before judicial review of a decision is sought. (Refer "Important Notice to respondents" below).
- 7. We further accept that Transnet reserves the right to reverse a tender award or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.
- 8. We have acquainted ourselves and agree with the content of T2.2-39 "Service Provider Integrity Pact".

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

#### **IMPORTANT NOTICE TO TENDERERS**

- Transnet has appointed a Procurement Ombudsman to investigate any <u>material complaint</u> in respect of tenders exceeding R5,000,000.00 (five million S.A. Rand) in value. Should a Tenderer have any material concern regarding an tender process which meets this value threshold, a complaint may be lodged with Transnet's Procurement Ombudsman for further investigation.
- It is incumbent on the Tenderer to familiarise himself/herself with the Terms of Reference for the Transnet Procurement Ombudsman, details of which are available for review at Transnet's website <a href="https://www.transnet.net">www.transnet.net</a>.
- An official complaint form may be downloaded from this website and submitted, together with any
  supporting documentation, within the prescribed period, to <a href="mailto:procurement.ombud@transnet.net">procurement.ombud@transnet.net</a>
- For transactions below the R5,000,000.00 (five million S.A. Rand) threshold, a complaint may be lodged with the Chief Procurement Officer of the relevant Transnet Operating Division.
- All Tenderers should note that a complaint must be made in good faith. If a complaint is made in bad
  faith, Transnet reserves the right to place such a tenderer on its List of Excluded Bidders.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### T2.2-19 Certificate of Acquaintance with Tender Documents

NAME OF TENDERING ENTITY:		

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



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

Signed on this		day of _		_20
		-		
SIGNATURE OF	TENDE	RFR		

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **T2.2-20 Service Provider Integrity Pact**

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

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

#### **INTEGRITY PACT**

Between

#### TRANSNET SOC LTD

Registration Number: 1990/000900/30

("Transnet")

and

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **PREAMBLE**

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

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

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

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

#### **OBJECTIVES**

Transnet and the Tenderer / Service Provider / Contractor agree to enter into this Integrity Pact, to avoid all forms of dishonesty, fraud and corruption including practices that are anti-competitive in nature, negotiations made in bad faith and under-pricing by following a system that is fair, transparent and free from any influence / unprejudiced dealings prior to, during and subsequent to the currency of the contract to be entered into with a view to:

- a) Enable Transnet to obtain the desired contract at a reasonable and competitive price in conformity to the defined specifications of the works, goods and services; and
- b) Enable Tenderers / Service Providers / Contractors to abstain from bribing or participating in any corrupt practice in order to secure the contract.

#### **COMMITMENTS OF TRANSNET**

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

Transnet hereby undertakes that no employee of Transnet connected directly or indirectly with the sourcing event and ensuing contract, will demand, take a promise for or accept directly or through intermediaries any bribe, consideration, gift, reward, favour or any material or immaterial benefit or any other advantage from the Tenderer, either for themselves or for any person, organisation or third party related to the contract in exchange for an advantage in the tendering process, Tender evaluation, contracting or implementation process related to any contract.

Transnet will, during the registration and tendering process treat all Tenderers / Service Providers with equity, transparency and fairness. Transnet will in particular, before and during the registration process, provide to all Tenderers / Service Providers the same information and will not provide to any Tenderers / Service Providers / Contractors confidential / additional information through which the Tenderers / Service Providers / Contractors could obtain an advantage in relation to any tendering process. Transnet further confirms that its employees will not favour any prospective Tenderer in any form that could afford an undue advantage to a particular Tenderer during the tendering stage, and will further treat all Tenderers / Service Providers / Contractors participating in the tendering process. Transnet will exclude from the tender process such employees who have any personal interest in the

Tenderers / Service Providers / Contractors participating in the tendering process.

#### **OBLIGATIONS OF THE TENDERER / SERVICE PROVIDER**

The Tenderer / Service Provider / Contractor commits itself to take all measures necessary to prevent



corrupt practices, unfair means and illegal activities during any stage of its Tender or during any ensuing

contract stage in order to secure the contract or in furtherance to secure it and in particular the Tenderer / Service Provider / Contractor commits to the following:

- a) The Tenderer / Service Provider / Contractor will not, directly or through any other person or firm, offer, promise or give to Transnet or to any of Transnet's employees involved in the tendering process or to any third person any material or other benefit or payment, in order to obtain in exchange an advantage during the tendering process; and
- b) The Tenderer / Service Provider / Contractor will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any employee of Transnet, connected directly or indirectly with the tendering process, or to any person, organisation or third party related to the contract in exchange for any advantage in the tendering, evaluation, contracting and implementation of the contract.

The acceptance and giving of gifts may be permitted provided that:

- a) the gift does not exceed R1 000 (one thousand Rand) in retail value;
- b) many low retail value gifts do not exceed R 1 000 within a 12 month period;
- c) hospitality packages do not exceed R5 000 in value or many low value hospitality packages do not cumulatively exceed R5 000;
- d) a Tenderer / Service Provider does not give a Transnet employee more than 2 (two) gifts within a 12 (twelve) month period, irrespective of value;
- e) a Tenderer / Service Provider does not accept more than 1 (one) gift in excess of R750 (seven hundred and fifty Rand) from a Transnet employee within a 12 (twelve) month period, irrespective of value;
- f) a Tenderer / Service Provider may under no circumstances, accept from or give to, a Transnet employee any gift, business courtesy, including an invitation to a business meal and /or drinks, or hospitality package, irrespective of value, during any Tender evaluation process, including a period of 12 (twelve) months after such tender has been awarded, as it may be perceived as undue and improper influence on the evaluation process or reward for the contract that has been awarded; and
- g) a Tenderer / Service Provider may not offer gifts, goods or services to a Transnet employee at artificially low prices, which are not available to the public at those prices.

The Tenderer / Service Provider / Contractor will not collude with other parties interested in the contract to preclude a competitive Tender price, impair the transparency, fairness and progress of the tendering process, Tender evaluation, contracting and implementation of the contract. The Tenderer / Service Provider further commits itself to delivering against all agreed upon conditions as stipulated within the contract.

The Tenderer / Service Provider / Contractor will not enter into any illegal or dishonest agreement or understanding, whether formal or informal with other Tenderers / Service Providers / Contractors. This applies in particular to certifications, submissions or non-submission of documents or actions that are restrictive or to introduce cartels into the tendering process.

The Tenderer / Service Provider / Contractor will not commit any criminal offence under the relevant anticorruption laws of South Africa or any other country. Furthermore, the Tenderer /Service Provider will not use for illegitimate purposes or for restrictive purposes or personal gain, or pass on to others, any information provided by Transnet as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

A Tenderer / Service Provider / Contractor of foreign origin shall disclose the name and address of its agents or representatives in South Africa, if any, involved directly or indirectly in the registration or



tendering process. Similarly, the Tenderer / Service Provider / Contractor of South African nationality

shall furnish the name and address of the foreign principals, if any, involved directly or indirectly in the registration or tendering process.

The Tenderer / Service Provider / Contractor will not misrepresent facts or furnish false or forged documents or information in order to influence the tendering process to the advantage of the Tenderer / Service Provider or detriment of Transnet or other competitors.

The Tenderer / Service Provider / Contractor shall furnish Transnet with a copy of its code of conduct, which code of conduct shall reject the use of bribes and other dishonest and unethical conduct, as well as compliance programme for the implementation of the code of conduct.

The Tenderer / Service Provider / Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.

#### **INDEPENDENT TENDERING**

For the purposes of that Certificate in relation to any submitted Tender, the Tenderer declares to fully understand that the word "competitor" shall include any individual or organisation, other than the

Tenderer, whether or not affiliated with the Tenderer, who:

- a) has been requested to submit a Tender in response to this Tender invitation;
- b) could potentially submit a Tender in response to this Tender invitation, based on their qualifications, abilities or experience; and
- c) provides the same Goods and Services as the Tenderer and/or is in the same line of business as the Tenderer.

The Tenderer has arrived at his submitted Tender independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium will not be construed as collusive tendering.

In particular, without limiting the generality of paragraph 5 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:

- a) prices
- b) geographical area where Goods or Services will be rendered [market allocation];
- c) methods, factors or formulas used to calculate prices;
- d) the intention or decision to submit or not to submit, a Tender;
- e) the submission of a Tender which does not meet the specifications and conditions of the RFP; or
- f) tendering with the intention of not winning the Tender.

In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the Goods or Services to which his/her tender relates.

The terms of the Tender as submitted have not been, and will not be, disclosed by the Tenderer, directly or indirectly, to any competitor, prior to the date and time of the official Tender opening or of the awarding of the contract.

Tenderers are aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to Tenders and contracts, Tenders that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and/or may be reported to the National Prosecuting Authority [NPA] for criminal investigation and/or may be restricted from conducting business with the public sector for a period not exceeding 10 [ten] years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



Should the Tenderer find any terms or conditions stipulated in any of the relevant documents quoted in

the Tender unacceptable, it should indicate which conditions are unacceptable and offer alternatives by written submission on its company letterhead, attached to its submitted Tender. Any such submission shall be subject to review by Transnet's Legal Counsel who shall determine whether the proposed alternative(s) are acceptable or otherwise, as the case may be.

Disqualification from Tendering Process

If the Tenderer / Service Provider / Contractor has committed a transgression through a violation of section 3 of this Integrity Pact or in any other form such as to put its reliability or credibility as a Tenderer / Service Provider into question, Transnet may reject the Tenderer's / Service Provider's / Contractor's application from the registration or tendering process and remove the Tenderer / Service Provider from its database, if already registered.

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

If the Tenderer / Service Provider / Contractor can prove that it has restored the damage caused by it and has installed a suitable corruption prevention system, or taken other remedial measures as the circumstances of the case may require, Transnet may at its own discretion revoke the exclusion or suspend the imposed penalty.

#### TRANSNET'S LIST OF EXCLUDED TENDERERS (BLACKLIST)

All the stipulations around Transnet's blacklisting process as laid down in Transnet's Supply Chain Policy and Procurement Procedures Manual are included herein by way of reference. Below follows a condensed summary of this blacklisting procedure.

Blacklisting is a mechanism used to exclude a company/person from future business with Transnet for a specified period. The decision to blacklist is based on one of the grounds for blacklisting. The standard of proof to commence the blacklisting process is whether a "prima facie" (i.e. on the face of it) case has been established.

Depending on the seriousness of the misconduct and the strategic importance of the Goods/Services, in addition to blacklisting a company/person from future business, Transnet may decide to terminate some or all existing contracts with the company/person as well.

A Service Provider or Contractor to Transnet may not subcontract any portion of the contract to a blacklisted company.

Grounds for blacklisting include: If any person/Enterprise which has submitted a Tender, concluded a contract, or, in the capacity of agent or subcontractor, has been associated with such Tender or contract:

- a) Has, in bad faith, withdrawn such Tender after the advertised closing date and time for the receipt of Tenders;
- b) has, after being notified of the acceptance of his Tender, failed or refused to sign a contract when called upon to do so in terms of any condition forming part of the Tender documents;



- c) has carried out any contract resulting from such Tender in an unsatisfactory manner or has breached any condition of the contract;
- d) has offered, promised or given a bribe in relation to the obtaining or execution of the contract;
- e) has acted in a fraudulent or improper manner or in bad faith towards Transnet or any Government Department or towards any public body, Enterprise or person;
- f) has made any incorrect statement in a certificate or other communication with regard to the Local Content of his Goods or his B-BBEE status and is unable to prove to the satisfaction of Transnet that:
  - (i) he made the statement in good faith honestly believing it to be correct; and
  - (ii) before making such statement he took all reasonable steps to satisfy himself of its correctness;
- g) caused Transnet damage, or to incur costs in order to meet the contractor's requirements and which could not be recovered from the contractor;
- h) has litigated against Transnet in bad faith.

Grounds for blacklisting include a company/person recorded as being a company or person prohibited from doing business with the public sector on National Treasury's database of Restricted Service Providers or Register of Tender Defaulters.

Companies associated with the person/s guilty of misconduct (i.e. entities owned, controlled or managed by such persons), any companies subsequently formed by the person(s) guilty of the misconduct and/or an existing company where such person(s) acquires a controlling stake may be considered for blacklisting. The decision to extend the blacklist to associated companies will be at the sole discretion of Transnet.

#### **PREVIOUS TRANSGRESSIONS**

The Tenderer / Service Provider /Contractor hereby declares that no previous transgressions resulting in a serious breach of any law, including but not limited to, corruption, fraud, theft, extortion and contraventions of the Competition Act 89 of 1998, which occurred in the last 5 (five) years with any other public sector undertaking, government department or private sector company that could justify its exclusion from its registration on the Tenderer's / Service Provider's / Contractor's database or any tendering process.

If it is found to be that the Tenderer / Service Provider /Contractor made an incorrect statement on this subject, the Tenderer / Service Provider / Contractor can be rejected from the registration process or removed from the Tenderer / Service Provider / Contractor database, if already registered, for such reason (refer to the Breach of Law Form contained in the applicable RFX document.)

#### **SANCTIONS FOR VIOLATIONS**

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

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **CONFLICTS OF INTEREST**

A conflict of interest includes, inter alia, a situation in which:

- a) A Transnet employee has a personal financial interest in a tendering / supplying entity; and
- b) A Transnet employee has private interests or personal considerations or has an affiliation or a relationship which affects, or may affect, or may be perceived to affect his / her judgment in action in the best interest of Transnet, or could affect the employee's motivations for acting in a particular manner, or which could result in, or be perceived as favouritism or nepotism.
- A Transnet employee uses his / her position, or privileges or information obtained while acting in the capacity as an employee for:
  - a) Private gain or advancement; or
  - b) The expectation of private gain, or advancement, or any other advantage accruing to the employee must be declared in a prescribed form. Thus, conflicts of interest of any Tender committee member or any person involved in the sourcing process must be declared in a prescribed form.

If a Tenderer / Service Provider / Contractor has or becomes aware of a conflict of interest i.e. a family, business and / or social relationship between its owner(s) / member(s) / director(s) / partner(s) / shareholder(s) and a Transnet employee / member of Transnet's Board of Directors in respect of a Tender which will be considered for the Tender process, the Tenderer / Service Provider / Contractor:

- a) must disclose the interest and its general nature, in the Request for Proposal ("RFX") declaration form; or
- b) must notify Transnet immediately in writing once the circumstances has arisen.

The Tenderer / Service Provider / Contractor shall not lend to or borrow any money from or enter into any monetary dealings or transactions, directly or indirectly, with any committee member or any person involved in the sourcing process, where this is done, Transnet shall be entitled forthwith to rescind the contract and all other contracts with the Tenderer / Service Provider / Contractor.

#### **MONITORING**

Transnet will be responsible for appointing an independent Monitor to:

- a) Conduct random monitoring of compliance to the provisions of this Integrity Pact for contracts entered into between Transnet and the Tenderer / Service Provider / Contractor for less than R100,000.000 (one hundred million Rand) in value;
- b) Monitor compliance to the provisions of this Integrity Pact for contracts entered into between Transnet and the Tenderer / Service Provider / Contractor for greater than R100,000.000 (one hundred million Rand) in value; and
- c) Investigate any allegation of violation of any provisions of this Integrity Pact for contracts entered into between Transnet and the Tenderer / Service Provider / Contractor, irrespective of value.

The Monitor will be subjected to Transnet's Terms of Conditions of Contract for the Provision of Services to Transnet, as well as to Transnet's Service Provider Code of Conduct.

#### **EXAMINATION OF FINANCIAL RECORDS, DOCUMENTATION AND/OR ELECTRONIC DATA**

For the purpose of Monitoring, as stipulated above, the Monitor shall be entitled to:

Examine the financial records, documentation and or electronic date of Tenderer / Service Provider / Contractor / Transnet. The Tenderer / Service Provider / Transnet shall provide all requested information / documentation / data to the Monitor and shall extend all help possible for the purpose of such examination.

#### **DISPUTE RESOLUTION**

Transnet recognises that trust and good faith are pivotal to its relationship with its Tenderer / Service

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



Provider / Contractor. When a dispute arises between Transnet and its Tenderer / Service Provider /

Contractor, the parties should use their best endeavours to resolve the dispute in an amicable manner, whenever possible. Litigation in bad faith negates the principles of trust and good faith on which commercial relationships are based. Accordingly, following a blacklisting process as mentioned in paragraph 0 above, Transnet will not do business with a company that litigates against it in bad faith or is involved in any action that reflects bad faith on its part. Litigation in bad faith includes, but is not limited to the following instances:

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

#### **GENERAL**

This Integrity Pact is governed by and interpreted in accordance with the laws of the Republic of South Africa.

The actions stipulated in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the law relating to any civil or criminal proceedings.

The validity of this Integrity Pact shall cover all the tendering processes and will be valid for an indefinite period unless cancelled by either Party.

Should one or several provisions of this Integrity Pact turn out to be invalid the remainder of this Integrity Pact remains valid.

Should a Tenderer / Service Provider / Contractor be confronted with dishonest, fraudulent or corruptive behaviour of one or more Transnet employees, Transnet expects its Tenderer / Service Provider / Contractor to report this behaviour directly to a senior Transnet official / employee or alternatively by using Transnet's "Tip-Off Anonymous" hotline number 0800 003 056, whereby your confidentiality is quaranteed.

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### T2.2-21: Request for Quotation – Breach of law

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

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



#### **T2.2-22: Insurance provided by the** *Contractor*

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

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

Insurance against (See clause 83.2 of the TSC)	Name of Insurance Company	Cover	Premium
Liability for death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract			
Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of <b>R5 000 000.</b>			
Insurance in respect of loss of or damage to own property and equipment.			
(Other)			

Signed	Date	•
Name	Posi	tion
Tenderer		

CPM 2020 Rev 01 Page 98 of 101 Returnable Schedules



## T2.2-23 Agreement in terms of Protection of Personal Information Act, 4 of 2013 ("POPIA")

#### 1. PREAMBLE AND INTRODUCTION

1.1. The rights and obligation of the Parties in terms of the Protection of Personal Information Act, 4 of 2013 ("POPIA") are included as forming part of the terms and conditions of this contract.

#### 2. PROTECTION OF PERSONAL INFORMATION

- 2.1. The following terms shall bear the same meaning as contemplated in Section 1 of the Protection of Person information act, No. of 2013 "(POPIA"):
  - consent; data subject; electronic communication; information officer; operator; person; personal information; processing; record; Regulator; responsible party; special information; as well as any terms derived from these terms.
- 2.2. The Operator will process all information by the Transnet in terms of the requirements contemplated in Section 4(1) of the POPIA:
  - Accountability; Processing limitation; Purpose specification; Further processing limitation; Information quality; Openness; Security safeguards and Data subject participation.
- 2.4. Transnet reserves all the rights afforded to it by the POPIA in the processing of any of its information as contained in this Agreement and the Operator is required to comply with all prescripts as detailed in the POPIA relating to all information concerning Transnet.
- 2.5. In terms of this Agreement, the Operator acknowledges that it will obtain and have access to personal information of Transnet and the information of a third party and agrees that it shall only process the information disclosed by Transnet in terms of this Agreement and only for the purposes as detailed in this Agreement and in accordance with any applicable law.
- 2.6. Should there be a need for the Operator to process the personal information and the information of a third party in a way that is not agreed to in this Agreement, the Operator must request consent from Transnet to the processing of its personal information or and the information of a third party in a manner other than that it was collected for, which consent cannot be unreasonably withheld.

CPM 2020 Rev 01 Page 99 of 101 Returnable Schedules

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



TRANSNET

- 2.7. Furthermore, the Operator will not otherwise modify, amend or alter any personal information and the information of a third party submitted by Transnet or disclose or permit the disclosure of any personal information and the information of a third party to any third party without prior written consent from Transnet.
- 2.8. The Operator shall, at all times, ensure compliance with any applicable laws put in place and maintain sufficient measures, policies and systems to manage and secure against all forms of risks to any information that may be shared or accessed pursuant to the services offered to Transnet in terms of this Agreement (physically, through a computer or any other form of electronic communication).
- 2.9. The Operator shall notify Transnet in writing of any unauthorised access to personal information and the information of a third party , cybercrimes or suspected cybercrimes, in its knowledge and report such crimes or suspected crimes to the relevant authorities in accordance with applicable laws, after becoming aware of such crimes or suspected crime. The Operator must inform Transnet of the breach as soon as it has occurred to allow Transnet to take all necessary remedial steps to mitigate the extent of the loss or compromise of personal information and the information of a third party and to restore the integrity of the affected personal information as quickly as is possible.
- 2.10. Transnet may, in writing, request the Operator to confirm and/or make available any personal information and the information of a third party in its possession in relation to Transnet and if such personal information has been accessed by third parties and the identity thereof in terms of the POPIA.
- 2.11. Transnet may further request that the Operator correct, delete, destroy, withdraw consent or object to the processing of any personal information and the information of a third party relating to the Transnet or a third party in the Operator's s possession in terms of the provision of the POPIA and utilizing Form 2 of the POPIA Regulations.
- 2.12. In signing this addendum that is in terms of the POPIA, the Operator hereby agrees that it has adequate measures in place to provide protection of the personal information and the information of a third party given to it by Transnet in line with the 8 conditions of the POPIA and that it will provide to Transnet satisfactory evidence of these measures whenever called upon to do so by Transnet.

The Operator is required to provide confirmation that all measures in terms of the POPIA are in place when processing personal information and the information of a third party received from Transnet:

YES NO
--------

CPM 2020 Rev 01 Page 100 of 101 Returnable Schedules

DESCRIPTION OF THE SERVICE: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



**TRANSNE** 

- 2.13. Further, the Operator acknowledges that it will be held liable by Transnet should it fail to process personal information in line with the requirements of the POPIA. The Operator will be subject to any civil or criminal action, administrative fines or other penalty or loss that may arise as a result of the processing of any personal information that Transnet submitted to it.
- 2.14. Should a Tenderer have any complaints or objections to processing of its personal information, by Transnet, the Tenderer can submit a complaint to the Information Regulator on https://www.justice.gov.za/inforeg/, click on contact us, click on complaints.IR@justice.gov.za

#### 3. SOLE AGREEMENT

3.1. The Agreement, constitute the sole agreement between the parties relating to the subject matter referred to in paragraph 1.1 of this and no amendment/variation/change shall be of any force and effect unless reduced to writing and signed by or on behalf of both parties.

Signe	ed at	on this	day of	2021
Name	e:			
Title:				
Signa	ture:			
				(Name of company)
(Oper	rator)			
Autho	orised signatory for and on	behalf of		(Name of company) who warrants
that h	ne/she is duly authorised to	sign this Agre	eement.	
AS W	ITNESSES:			
1.	Name:		Sigr	nature:
2.	Name:		Sigr	nature:

CPM 2020 Rev 01 Page 101 of 101 Returnable Schedules

## TRANSNET FREIGHT RAIL [TFR] Contract Number: SIM23006CIDB



**Description of Service**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

## C1.1 Form of Offer & Acceptance

#### Offer

Signatura(s)

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

#### PROVISION OF TANK REPAIR SERVICES AT TFR's IN RICHARDS BAY DEPOT (at insezi)

The tenderer, identified in the Offer signature block, has

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

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

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

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

Oignataro(3)			
Name(s)			
Capacity			
For the tenderer:			
	(Insert name and address of organisation)	-	
Name & signature of witness		Date	
	<b>55</b>		
renderer's Cli	DB registration number:		

CPM 2020 Rev 01 PAGE 1 Part C1



## TRANSNET FREIGHT RAIL [TFR] Contract Number: SIM23006CIDB

**Description of Service**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

#### Acceptance

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

The terms of the contract, are contained in:

Part C1	Agreements and Contract Data, (which includes this Form of Offer and Acceptance)
Part C2	Pricing Data

Part C3 Scope of Work: Service Information

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

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

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

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

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

Signature(s)			
Name(s)			
Capacity			
for the Employer			
	(Insert name and address of organisation)		
Name & signature of witness		Date	

CPM 2020 Rev 01 PAGE 2 Part C1



TRANSNET FREIGHT RAIL [TFR]
Contract Number: SIM23006CIDB

**Description of Service**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

#### **Schedule of Deviations**

Note:

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

No.	Subject	Details
1		
2		
3		
4		
5		
6		
7		

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

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

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

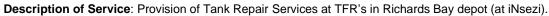


# C1.2 Contract Data

### Part one - Data provided by the Employer

Clause	Statement	Data	
1	General		
	The <i>conditions of contract</i> are the core clauses and the clauses for main Option:		
		A:	Priced contract with price list
	dispute resolution Option	<b>W1</b> :	Dispute resolution procedure
	and secondary Options		
		X2:	Changes in the law
		X17:	Low service damages
		X18:	Limitation of liability
		Z:	Additional conditions of contract
	of the NEC3 Term Service Contract (June 2005) (and amended June 2006 and April 2013)		
10.1	The <i>Employer</i> is:	Trans	net SOC Ltd
	Address	Trans 138 E Braan	ered address: net Corporate Centre loff Street nfontein nesburg
	Having elected its Contractual Address for the purposes of this contract as:	Diese	10 Old Main Road, Transnet Freight Rail, I Locomotive Depots, Richard's Bay, Zulu Natal, 3900
	Tel No.	035 9	05 2254 / 031 361 5434
10.1	The Service Manager is (name):	Sizwe	Shange
	Address	Diese	10 Old Main Road, Transnet Freight Rail, I Locomotive Depots, Richard's Bay, Zulu Natal, 3900
	Tel	031 3	61 5434 / 073 557 3788
	e-mail	Sizwe	e.shange@transnet.net

#### Contract Number: SIM23006CIDB





8	Risks and insurance	
7	Use of Equipment Plant and Materials	No additional data is required for this section of the <i>conditions of contract</i> .
6	Compensation events	
51.4	The <i>interest rate</i> is	The prime lending rate of the Standard Bank South Africa.
51.2	The period within which payments are made is	Payment will be effected on or before the last day of the month following the month during which a valid Tax Invoice and Statement were received.
51.1	The currency of this contract is the	South African Rand.
50.1	The assessment interval is	25 <sup>th</sup> (twenty fifth) day of each successive month.
5	Payment	
4	Testing and defects	No additional data is required for this section of the <i>conditions of contract</i> .
30.1	The <i>service period</i> is	8 (Eight) Weeks
30.1	The <i>starting date</i> is.	ТВС
3	Time	
21.1	The <i>Contractor</i> submits a first plan for acceptance within	2 weeks of the Contract Date
2	The <i>Contractor'</i> s main responsibilities	(If the optional statement for this section is not used, no data will be required for this section)
13.3	The <i>period for reply</i> is	2 weeks
13.1	The language of this contract is	English
12.2	The law of the contract is the law of	the Republic of South Africa subject to the jurisdiction of the Courts of South Africa.
11.2(15)	The Service Information is in	The Scope of Services
11.2(14)	The following matters will be included in the Risk Register	Working in a confined space Cutting and grinding using angle grinder Welding of material Manual handling of materials or equipment Painting Housekeeping
11.2(13)	The service is	Provision of Tank Repairs in Richards Bay at iNsezi
11.2(2)	<u> </u>	





80.1	These are additional <i>Employers</i> risks	None
83.1	The minimum limit of indemnity for insurance in respect of loss and damage to property (except goods, plant and materials and equipment) and liability for bodily injury or death of a person (not an employee of the <i>Contractor</i> ) caused by activity in connection with this contract for any one event is:	Whatever <i>Contractor</i> deems necessary as the <i>Employer</i> is not carrying this indemnity.
83.1	The minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract for any one event is:	As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 and the <i>Contractor's</i> common law liability for people falling outside the scope of the Act.
83.1	Motor Vehicle Liability Insurance comprising (as a minimum) "Balance of Third Party" Risks including Passenger and Unauthorised Passenger Liability indemnity with a minimum indemnity limit of R 5 000 000	
83.1	The <i>Contractor</i> liability to the <i>Employer</i> for indirect or consequential loss including loss of profit, revenue and goodwill, is limited to:	The Total of the Prices.
83.1	For any one event, the <i>Contractor</i> liability to the <i>Employer</i> for loss of or damage to the <i>Employers</i> property is limited to:	The Total of the Prices.
83.1	The <i>Contractor</i> total liability to the <i>Employer</i> for all matters arising under or in connection with this contract, other than the excluded matters, is limited to:	The Total of the Prices.
9	Termination	There is no Contract Data required for this section of the <i>conditions of contract</i> .
10	Data for main Option clause	
A	Priced contract with price list	
20.5	The <i>Contractor</i> prepares forecasts of the final total of the Prices for the whole of the <i>service</i> at intervals no longer than	2 weeks.
11	Data for Option W1	
W1.1	The <i>Adjudicator</i> is (Name)	Both parties will agree as and when a dispute arises. If the parties cannot reach an agreement on the <i>Adjudicator</i> , the chairman of the Association of Arbitrators will appoint an <i>Adjudicator</i> .



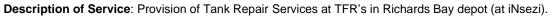


W1.2(3)The Adjudicator nominating body is: If no Adjudicator nominating body is entered, it is The Association of Arbitrators (Southern Africa) W1.4(2) The tribunal is: **Arbitration** The Rules for the Conduct of Arbitrations of W1.4(5)The arbitration procedure is the Association of Arbitrators (Southern Africa) The place where arbitration is to be held is **Durban, South Africa** The person or organisation who will choose an arbitrator if the Parties cannot agree a choice or if the arbitration procedure does not The Chairman of the Association of state who selects an arbitrator, is **Arbitrators (Southern Africa)** 12 **Data for secondary Option** clauses **X2** Changes in the law No additional data is required for this Option **X17** Low service damages X17.1 The service level table is in **Activity Low Service Damages** Welding R1 000.00 per day **X18 Limitation of liability** X18.1 The *Contractor's* liability to the *Employer* for indirect or consequential loss is limited Nil. to X18.2 For any one event, the *Contractor's* liability to the *Employer* for loss of or damage to the Employer's property is limited to The deductible of the relevant insurance policy X18.3 The Contractor's liability for Defects due to his design of an item of Equipment is limited to The cost of correcting the defect. X18.4 The Contractor's total liability to the Employer, for all matters arising under or in connection with this contract, other than the excluded matters, is limited to **Total of the Prices.** X18.5 The *end of liability date* is 1 year after the end of the service period. Additional conditions of contract Ζ

PAGE 4

C1.2: Contract Data provided by the Employer

Part C1





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

PAGE 5

### Transnet Freight Rail

Contract Number: SIM23006CIDB

Description of Service: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



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

## C1.2 Contract Data

## Part two - Data provided by the Contractor.

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

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

Clause	Statement	Data
10.1	The <i>Contractor</i> is (Name):	
	Address	
	Tel No.	
	Fax No.	
11.2(8)	The <i>direct fee percentage</i> is	%
	The <i>subcontracted fee percentage</i> is	%
11.2(14)	The following matters will be included in the Risk Register	
11.2(15)	The Service Information for the <i>Contractor's</i> plan is in:	
21.1	The plan identified in the Contract Data is contained in:	
24.1	The key persons are:	
	1 Name:	
	Job:	
	Responsibilities:	
	Qualifications:	
	Experience:	
	2 Name:	
	Job	
	Responsibilities:	
	Qualifications:	
	Experience:	
		CV's (and further key person's data including CVs) are in

Transnet Freight Rail

Contract number: SIM23006CIDB

Description of the Service: Provision of Tank Services at TFRs Richards Bay depot ( at iNsezi)

A	Priced contract with price list	
11.2(12)	The <i>price list</i> is in	
11.2(19)	The tendered total of the Prices is	R

**ENQUIRY**: SIM23006CIDB

**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



### **PART C2: PRICING DATA**

Document reference	Title	No of pages
C2.1	Pricing instructions: Option A	2
C2.2	Price List	4



## **C2.1 Pricing Instruction: Option A**

### C2.1 Pricing instructions: Option A

### 1.1 The *conditions of contract*

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

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

### Identified 11

and 11 2 (17) The Price for Services Provided to Date is the total of

## defined terms

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

### 1.3 Measurement and Payment

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

**ENQUIRY**: SIM23006CIDB





1.3.5 The Prices are obtained from the Price List. The Prices includes for all direct and indirect costs, overheads, profits, risks, liabilities, obligations, etc. relative to the contract.



## **C2.2 Price List**

Item no.	Description	Unit of measure	Quantity	Rate	Price
A	Contractual requirements				
<b>A1</b>	Fixed preliminary and general charges	Each	1		
A2	Safety File and supervision	Sum	1		
А3	Quality Data Pack	Sum	1		
<b>A4</b>	Site establishment	Sum	1		
A5	Removal of Site establishment	Sum	1		
A6	Removal of Rubble and Waste from Site	Sum	1		
В	Day work				
В	TANK FOUNDATION				
B1	Remove existing water proofing membrane covering chime/ foundation interface	Sum	1		
B2	Repair cavities in foundation and spray paint according to Transnet specification.	Sum	1		
В3	Replace seal between external foundation and tank base and cover it with Denso wrapping tape	Sum	1		
B4	Test tank earthing and provide results	Sum	1		
В5	Restore anchor bolts and coating system at affected anchor bolts	Sum	1		
С	BOTTOM PLATES				
C1	Replace striker plate with a 300x300x8mm welded plate and having rounded corners.	Sum	1		
C2	Repair undercut on shell to bottom weld by overlay welding and grind	Sum	1		
С3	Install and weld pads for drain pipe support bracket (150x150x6mm)	Sum	1		
C4	Install pads for ATG bracket, including touch up painting after welding the pads.	Sum	1		
<b>C5</b>	Install data plates which comply with API 650 and API 653	Sum	1		
D	SHELL (INTERNAL)				
D1	Apply epoxy coating from bottom of the tank up to the first strake of the shell	Sum	1		
E	ROOF				



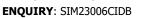
**ENQUIRY**: SIM23006CIDB



**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

E1	Reinstate the roof manhole cover hinges or handles to aid on opening or closing to comply with API 650 section 5.8.3.5 and figure 5.16	No	2	
E2	Replace the roof manhole cover gasket and size according to API 650 Table 5.13a, Table 5.13b	No	1	
E3	Repair the breather or pressure/ vacuum relief valve and reinstate all its components to a safe, reliable, applicable, good condition according to API 650.	Sum	1	
E4	Prepare and wire brush where corroded, repair and restore the curb angle, roof handrails, roof nozzles and bolts, roof cable rack	Sum	1	
<b>E</b> 5	Spray paint using primer where shows bare steel and apply 2 x coats of silver metal paint and a suitable corrosion prevention paint.	Sum	1	
F	HANDRAILS, PLATFORMS AND ACCESS STAIRWAY (SPIRAL)			
F1	Replace with new all corroded staircase plates with an anti-slip grating, platform, handrails and weld in accordance to API 650 section 5.8.10 and size according to Table 5.17, Table 5.18, Table 5.19a, Table 5.19b.	Sum	1	
G	HANDRAILS, PLATFORMS AND ACCESS			







**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

	STAIRWAY (BUND WALL)			
G1	Reinstate the access stairway handrails on the concrete staircases giving access to the tanks.	Sum	2	
G2	Spray paint and apply 2 x coats of silver metal paint and a suitable corrosion prevention paint. Final paint on the access stairway should be in accordance to OSHA standard 29 CFR 1910.144, the Safety Colour Code for Marking Physical Hazards.	Sum	2	
н	HANDRAILS, PLATFORMS AND ACCESS STAIRWAY (ACCESS WAY)			
Н1	Construct the access stairway with handrails, staircase plates with an anti-slip grating and platform giving access from the Pump House area to the Tank Farm. (See attached drawings)	Sum	1	
I	SHELL (EXTERNAL)			
I1	Sandblast the entire tank shell external	Sum	1	
12	Paint the entire tank shell. Using primer where shows bare steel and apply 2 x coats of silver metal paint and a suitable corrosion protection paint.	Sum	1	
13	Remove Denso wrapping, evaluate and repair external bottom plate protrusion/ projection	Sum	1	
J	SHELL NOZZLE			



**ENQUIRY**: SIM23006CIDB



**DESCRIPTION OF THE SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

J3	Replace old gaskets with new ones, and service valves before returning tank to service.	Sum	1	
J4	Code compliant numbering on the tank as per SANS 10089, the following information should be in included but not limited to: tank no, capacity, safe filling level, product contained, service dates, inlet and outlet valve positioning and all prohibitory signs.	Each	1	
The Tota	l of the Prices (excluding VAT):			
VAT – 15%				
The Total of the Prices (including VAT):				



**ENQUIRY NUMBER:** SIM23006CIDB **DESCRIPTION OF THE WORKS:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

### PART C3: SCOPE OF WORK

Document reference	Title	No of page
	This cover page	1
C3.1	Employer's Works Information	8
C3.2	Contractor's Works	Nil
	Total number of pages	8



**ENQUIRY NUMBER:** SIM23006CIDB **DESCRIPTION OF THE WORKS:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

### **C3.1 EMPLOYER'S WORKS INFORMATION**

### **Contents**

PART C3: SCOPE OF WORK		1
CONTENTS	2	
SECTION 1	3	
1. Description of the <i>works</i>	3	
1.1 Executive overview	3	
1.1.1 TANK FOUNDATION	3	
1.1.2 HANDRAILS, PLATFORMS AND ACCESS STAIRWAY	3-4	
1.1.3 ROOF NOZZLES	4	
1.1.4 SHELL INTERNAL	4	
1.1.5 SHELL EXTERNAL	4	
1.1.6 SHELL NOZZLES	5	
1.1.7 API NAME PLATE INSTALLATION	5	
1.1.8 INTERNAL TANK COATING SPECIFICATION	5	
1.2 Employer's objectives	5-6	
1.3 Interpretation and terminology	7-8	
1.4 Coating Specification	9	
1.5 Recommended Surface Preparation	10	
1.6 Equipment required to be included in the works	10	
1.7 The Contractor's Invoices	11	

**DESCRIPTION OF THE WORKS**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



### **SECTION 1**

### 1. Description of the works

### 1.1 Executive overview

The works that the Contractor is to perform involve

### 1.1.1 TANK FOUNDATION:

- 1. Install denso sealant at water proofing membrane to tank shell interface to prevent water ingress.
- 2. Restore coating system at affected anchor bolts. Using primer and silver metal paint (apply 2 coats).
- 3. Tighten all anchor bolt nuts.
- 4. Mechanical clean, primer and apply corrosion protection coating where tank floor shows cluster pitting corrosion with at least 10 years warranty.
- 5. Install rounded corner repair plates on areas with material loss pitting, mechanical dents, damages, indentation and bulges and apply coating on areas with material loss including repaired areas.

### 1.1.2 HANDRAILS, PLATFORMS AND ACCESS STAIRWAY:

- 1. (a) Prepare and wire brush the spiral staircase plates, platform, and hand rails.
  - (b) Remove all corroded staircase plates, platform, and hand rails.
  - (c) Replace with new all corroded staircase plates with an anti-slip grating, platform, hand rails and weld in accordance to API 650 section 5.8.10 and size according to Table 5.17, Table 5.18, Table 5.19a, Table 5.19b.
  - (d) Paint and apply 2 x coats of silver metal paint and a suitable corrosion prevention paint.
- 2. (a) Construct the access stairway with hand rails, staircase plates with an anti-slip grating and platform giving access from the Pump House area to the Tank Farm.
  - (b) Paint and apply 2 x coats silver metal paint and a suitable corrosion prevention paint.
  - (c) Final paint on the access stairway should be in accordance to OSHA standard 29 CFR 1910.144, the Safety Colour Code for Marking Physical Hazards
- 3. (a) Reinstate the access stairway hand rails on the concrete staircases giving access to the tanks.
  - (b) Paint and apply 2 x coats of silver metal paint and a suitable corrosion prevention paint.
  - (c) Final paint on the access stairway should be in accordance to OSHA standard 29 CFR 1910.144, the Safety Colour Code for Marking Physical Hazards.
- 4. All welding done on site or/ and off site should be according to API 650 Section 9 and Section IX of the ASME Code. Inspection of welds and dimensional check must be carried out in accordance to API 650 Section 5 and Weld Quality Management and Weld Coordination

### 1.1.3 ROOF NOZZLES

- 1. Prepare and wire brush where corroded and paint the entire roof nozzles. Using primer where shows bare steel and apply 2 x coats of silver metal paint and a suitable corrosion prevention paint.
- 2. Reinstate the roof manhole cover hinges or handles to aid on opening or closing to comply with API 650 section 5.8.3.5 and figure 5.16

**ENQUIRY NUMBER: SIM23006CIDB** 

**DESCRIPTION OF THE WORKS**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



- 3. Replace the roof manhole cover gasket and size according to API 650 Table 5.13a, Table 5.13b
- 4. Dismantle the breather or pressure/ vacuum relief valve. Repair the breather or pressure/ vacuum relief valve and reinstate all it components to a safety, reliability, applicability and good condition according to API 650.

### 1.1.4 SHELL INTERNAL

1. Reinstate suitable corrosion protection paint

### 1.1.5 SHELL EXTERNAL:

- 1. Prepare and sandblast the entire tank shell.
- 2. Paint the entire tank shell. Using primer where shows bare steel and apply 2 x coats of silver metal paint and a suitable corrosion protection paint.
- 3. Remove Denso wrapping, evaluate and repair external bottom plate protrusion.
- 4. Perform floor bottom settlements' and out of plumb.

### 1.1.6 SHELL NOZZLES

- 1. Prepare and wire brush where corroded. Use a primer where shows bare steel and apply 2 x coats of silver metal paint on all shell nozzles.
- 2. Remove coating around the nozzles and perform dye-pen test to identify the pin-hole leak, repair the leak as per API 653 code.
- 3. Fabricate the tank manway with a davit arm system to aid on opening or closing of the manway cover in accordance to API 650 section 5.8.3.5
- 4. Manway nozzle reinforcement plate displayed corrosion in weep hole. Refer to the attached drawings for the davit arm specifications.

### 1.1.7 API NAME PLATE INSTALLATION

- 1. Include code compliant numbering on the tank as per SANS 10089, the following information should be in included but not limited to: tank no, capacity, safe filling level, product contained, service dates, inlet and outlet valve positioning and all prohibitory signs.
- 2. Characters should be clearly visible and identifiable with a minimum height of 900mm and minimum width of 450mm, and it must be in two positions which will be visible from fire excess service route.

### 1.1.8 INTERNAL TANK COATING SPECIFICATION

Tank internal surface preparation must be in accordance to API RP652 and ISO 16961

### 1.2 Employer's objectives

The Employer's objectives are

- 1.2.1 External surface preparation in accordance to Sa3 of the international standard ISO 8501
- 1.2.2 Dry abrasive blast to white to obtain a surface profile of 50-75 microns
- 1.2.3 Apply suitable rust inhibiting primer coating system

### TRANSNET FREIGHT RAIL **ENQUIRY NUMBER: SIM23006CIDB**

**DESCRIPTION OF THE WORKS**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



- 1.2.4 Repaint diesel storage tank on shell. The external tank refurbishment work and engineering systems shall provide low maintenance with particular emphasis on suitable materials of repairs and easy availability of spares for plant and equipment.
- 1.2.5 The appointed contractor to ensure that when painting it does not spread and affect the surrounding areas, offices, parked cars and Transnet employees.
- 1.2.6 The appointed contractor shall be responsible for all site work, supervision and management aspects of the works including minor designs (where necessary), and shall follow the best-accepted engineering practices in order to provide the Transnet SOC Ltd with a compliant and operational diesel storage and dispensing system that is in accordance with the requirements and specifications as detailed in various parts and sections of this document.
- 1.2.7 The appointed contractor shall provide tools, materials, scaffolding, platforms and all safety harnesses that are required to execute this work, moreover observe all working at heights regulations and all safety regulations and guidelines concerning construction work.
- 1.2.8 The appointed contractor shall provide an experienced sandblaster competent to control the aggressive speed of the abrasive, leaving the area with no damage and no contamination to the facility.
- 1.2.9 The appointed contractor to submit a disposal certificate after work has been carried and sludge or sand used for sandblasting has been disposed to a hazardous waste site or landfill.
- 1.2.10 In the event of sandblasting, the process should be very effective in such a way that it shapes or strips and smooth the surface from any foreign material to obtain the desired surface profile.
- 1.2.11 The disposal of sludge and effluent must be done off site. And it is the contractor's responsibility to leave the site and facilities clean, no drain blockages and no contamination to the environment.
- Provide weekly updated works programme.
- 1.2.13 Provide site specific PPE for contract workers for the duration of the project.
- Ensure conformance to safety requirements for the confined space entry as specified by OHS ACT
- 1.2.15 Method statement and the risk assessments must be carried out prior to commencement of any work activity.





### 1.3 Interpretation and terminology

The following abbreviations are used in this Works Information:

Abbreviation	Meaning given to the abbreviation
API	American Petroleum Industry
BBBEE	Broad Based Black Economic Empowerment
CEMP	Construction Environmental Management Plan
CD	Compact Disc
CDR	Contractor Documentation Register
CDS	Contractor Documentation Schedule
CRL	Contractor Review Label
CSHEO	Contractor's Safety, Health and Environmental Officer
СМ	Construction Manager
DTI	Department of Trade and Industry
DWG	Drawings
EDMS	Electronic Document Management System
EO	Environmental Officer
HAW	Hazard Assessment Workshop
HAZOP	Hazard and Operability Study
HSSP	Health and Safety Surveillance Plan
INC	Independent Nominated Consultant
IP	Industrial Participation
IR	Industrial Relations
IPP	Industrial Participation Policy
IPO	Industrial Participation Obligation
IPS	Industrial Participation Secretariat
IRCC	Industrial Relations Co-ordinating Committee
OHSA	Occupational Health and Safety Act
OSHA	Occupational Safety and Health Administration
SANS	South African National Standards
CIRP	Contractor's Industrial Relations Practitioner
Native	Original electronic file format of documentation



**ENQUIRY NUMBER:** SIM23006CIDB **DESCRIPTION OF THE WORKS:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

PES	Project Environmental Specifications
PHA	Preliminary Hazard Assessment
PIRM	Project Industrial Relations Manager
PIRPMP	Project Industrial Relations Policy and Management Plan
PLA	Project Labour Agreements
PSIRM	Project Site Industrial Relations Manager
PSPM	Project Safety Program Manager
PSSM	Project Site Safety Manager

### 1.4 COATING SPECIFICATION

			StoneCor Afr	ica, Coating System			
No.	Coating	Generic Type	Apply By	Theoretical	Film 7	hickness	Minimum Time
Coats				Coverage m <sup>2</sup> / It at	(Mi	crons)	Between Coats at 25
				D.F.T. (microns)	Wet	Dry	°C
					Film	Film	
Prime C	oat		<u> </u>				
1	Carbonistic	Aluminium filled	B, AS, CS	7,2 @ μm	140µm	125µm	24 Hrs
	15	epoxy mastic					
Complet	te Coat						
1	Carbothane	Alphatic acryllc	CS, AS, B	12,0 @ 40µm	85µm	40µm	3 Hrs
	134	polyurethane					
1						40µm	

### 1.5 RECOMMENDED SURFACE PREPARATION

		Sto	oneCor Africa	, Coating System			
No.	Coating	Generic Type	Apply By	Theoretical	Film Thic	kness	Minimum Time
Coats				Coverage m <sup>2</sup> / lt	(Micro	ns)	Between Coats at 25
				at D.F.T. (microns)	Wet	Dry	°C
					Film	Film	
1	Phenoline 187	Amine Modified	<u>S</u> .B.R	4.0 @ 250µm	255µm	250µm	16Hrs min
	UHS	Ероху					36 Hrs max

### TRANSNET FREIGHT RAIL **ENQUIRY NUMBER: SIM23006CIDB**

**DESCRIPTION OF THE WORKS**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



1	Carbothane	Alphatic acryllc	<u>S</u> .B.R	4.0 @ 250µm	255µm	250µm	16Hrs min
	134	polyurethane					36 Hrs max
2						500µm	

### 1.6 Equipment required to be included in the works

- 1.6.1 Scaffolding
- 1.6.2 Sand blasting machine
- 1.6.3 Standby generator
- 1.6.4 Welding machine
- 1.6.5 Painting equipment

### 1.7 The Contractor's Invoices

1.1.1 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.

The invoice must correspond to the Project Manager's assessment of the amount due to the Contractor as stated in the payment certificate.

1.1.2 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:

The invoice contains the supporting detail:

- 1.1.3 The invoice is presented either by post or by hand delivery.
- 1.1.4 Invoices submitted by post are addressed to:
  - Invoices submitted by post are addressed to:

Transnet Freight Rail

Central Accounting

PO Box 8621

Johannesburg

2000

Invoices submitted by hand are presented to:

Transnet Freight Rail

Old Naval Base

Commodore Close



**ENQUIRY NUMBER:** SIM23006CIDB **DESCRIPTION OF THE WORKS:** Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).

6 Devonshire Road, Pietermaritzburg For the attention of the Technician, Sizwe Shange.

The invoice is presented as an original.

**DESCRIPTION OF SERVICE**: Provision of Tank Repair Services at TFR's in Richards Bay depot (at iNsezi).



### **PART 4: AFFECTED PROPERTY**

Core clause 11.2(2) states

"Affected Property is property which

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

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

### 1. Description of the Affected Property and its surroundings

### 1.1. General description

	TANK FARM
1	iNsezi Diesel Depot
	REFUELLING AREA
	iNsezi Diesel Depot
	PUMP HOUSE
	iNsezi Diesel Depot
	DECANTING AREA
	iNsezi Diesel Depot

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

Transnet is in the business of freight and logistics via rail and the locations of these site are constituted by existing office buildings, ablution blocks, Railway lines, and their operational equipment

### 1.3. Subsoil information

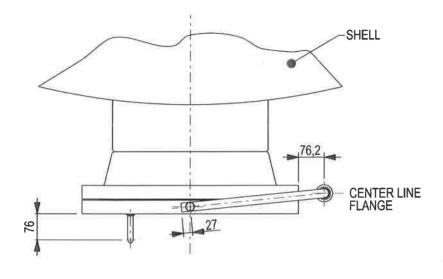
Not Applicable

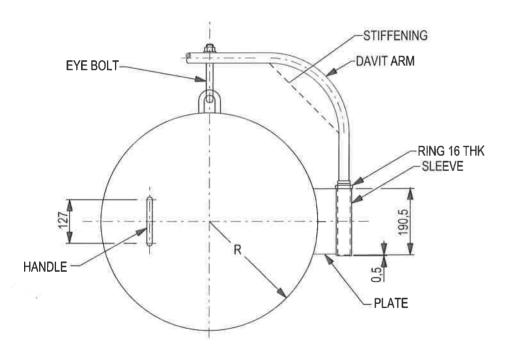
### 1.4. Hidden services

Not applicable

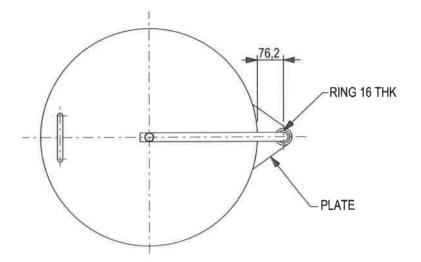
### 1.5. Other reports and publicly available information

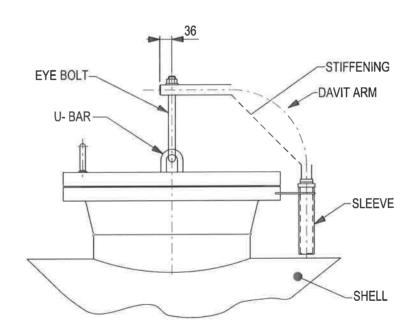
Not Applicable





FOR HORIZONTAL OPENING





FOR VERTICAL OPENING

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## **GENERAL NOTES:-**

1.ALL MATERIAL CARBON STEEL

2.ALL WEIDS 3/8" CONTINUOUS FILET WELD.

3. THE DAVIT HAS BEEN TESTED AGAINST EXCESSIVE DEFLECTION.

4.USING DAVIT LESS ROOM IS REQUIRED THAN WITH THE USE OF HINGE. 5. FOR FREQUENTLY USED OPENING DAVIT IS PREFERRED TO HINGE.

## TRANSNET



REVISIONS No. DATE

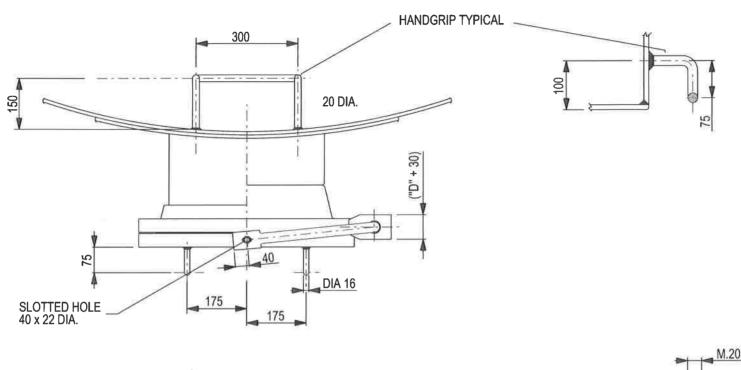
**REVISIONS** 

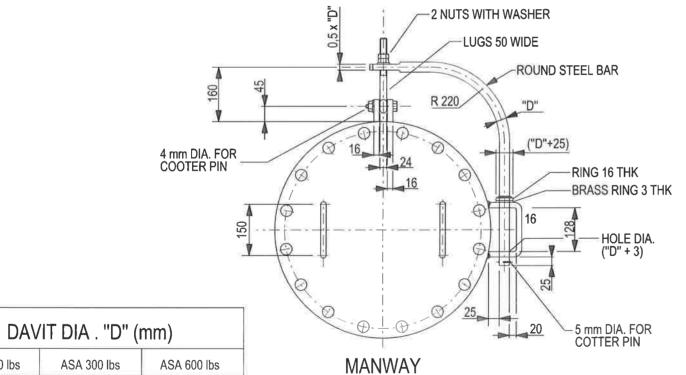
DRAWING DESCRIPTION

# **DAVIT ARM** HORIZONTAL OPENING & VERTICAL OPENING

REFERENCE DRAWING NUMBER 'AS -IS"S DRAWING SIGNATURE SAP NUMBER DATE NAME 2022/05/18 M.E. NKOS 0175341

000-001-002





**MANWAY** 

NOM. SIZE

18"

20"

24"

ASA 150 lbs

35

40

45

ASA 300 lbs

50

60

65

45

50

55

M.20 **ALTERNATIVE** 100 MIN. EYE BOLT TO DIN 444 WITH ADJUSTED THREADB LENGTH. R 30

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## **GENERAL NOTES:-**

- 1.WELD OF LUGS TO FLANGE SHALL BE A FULL PENETRATION WELD.
- 2.MATERIAL OF LUGS EQUIVALENT TO VESSEL MATERIAL. MATERIAL BOLTS & NUTS: AISI 304.
- 3.FOR LACATION ODF DAVIT SEE VESSEL DRAWING.

## TRANSNET



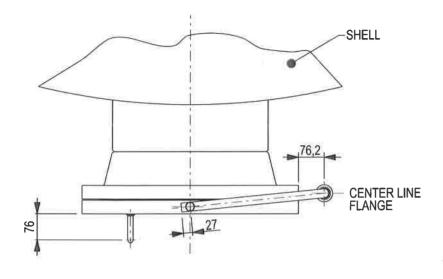
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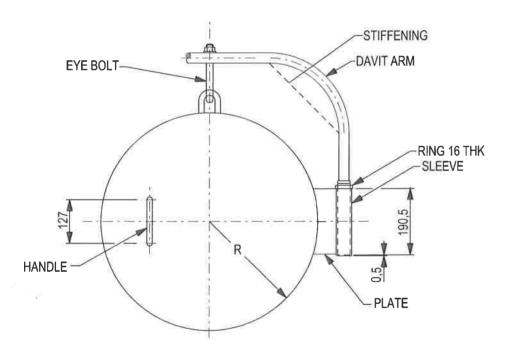
REVISIONS No. DATE

DAVIT FOR MANWAY COVER

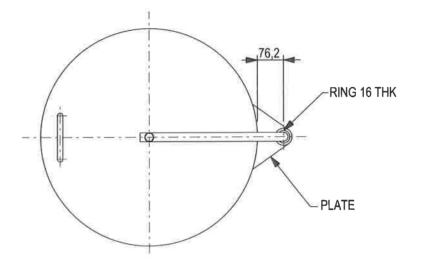
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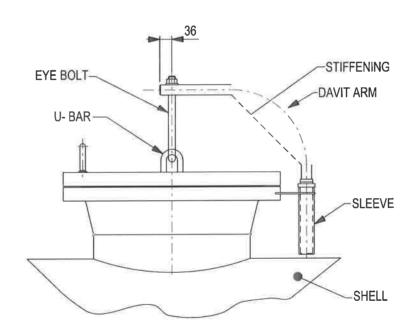
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DATE	NAME	SIGNATU	RE SAP NUMBER
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SIZE	DRAWING	G NUMBER	REV.
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FOR HORIZONTAL OPENING





FOR VERTICAL OPENING

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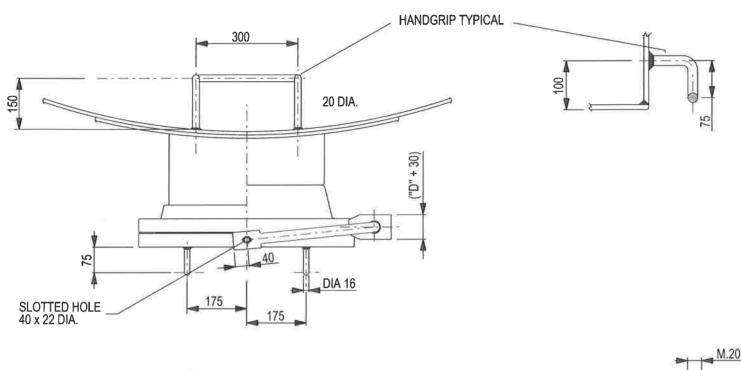
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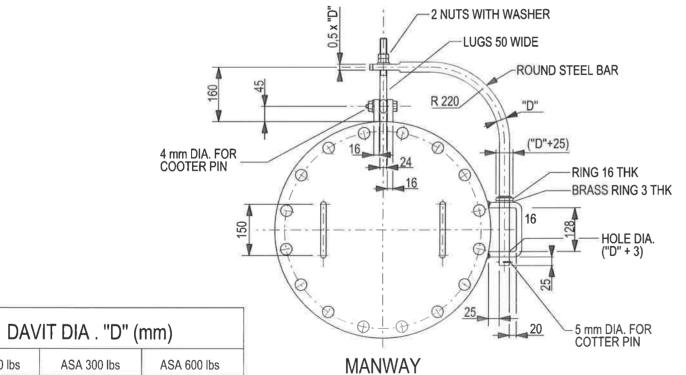
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# **DAVIT ARM** HORIZONTAL OPENING & VERTICAL OPENING

REFERENCE DRAWING NUMBER 'AS -IS"S DRAWING SIGNATURE SAP NUMBER DATE NAME 2022/05/18 M.E. NKOS 0175341

000-001-002





**MANWAY** 

NOM. SIZE

18"

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M.20 **ALTERNATIVE** 100 MIN. EYE BOLT TO DIN 444 WITH ADJUSTED THREADB LENGTH. R 30

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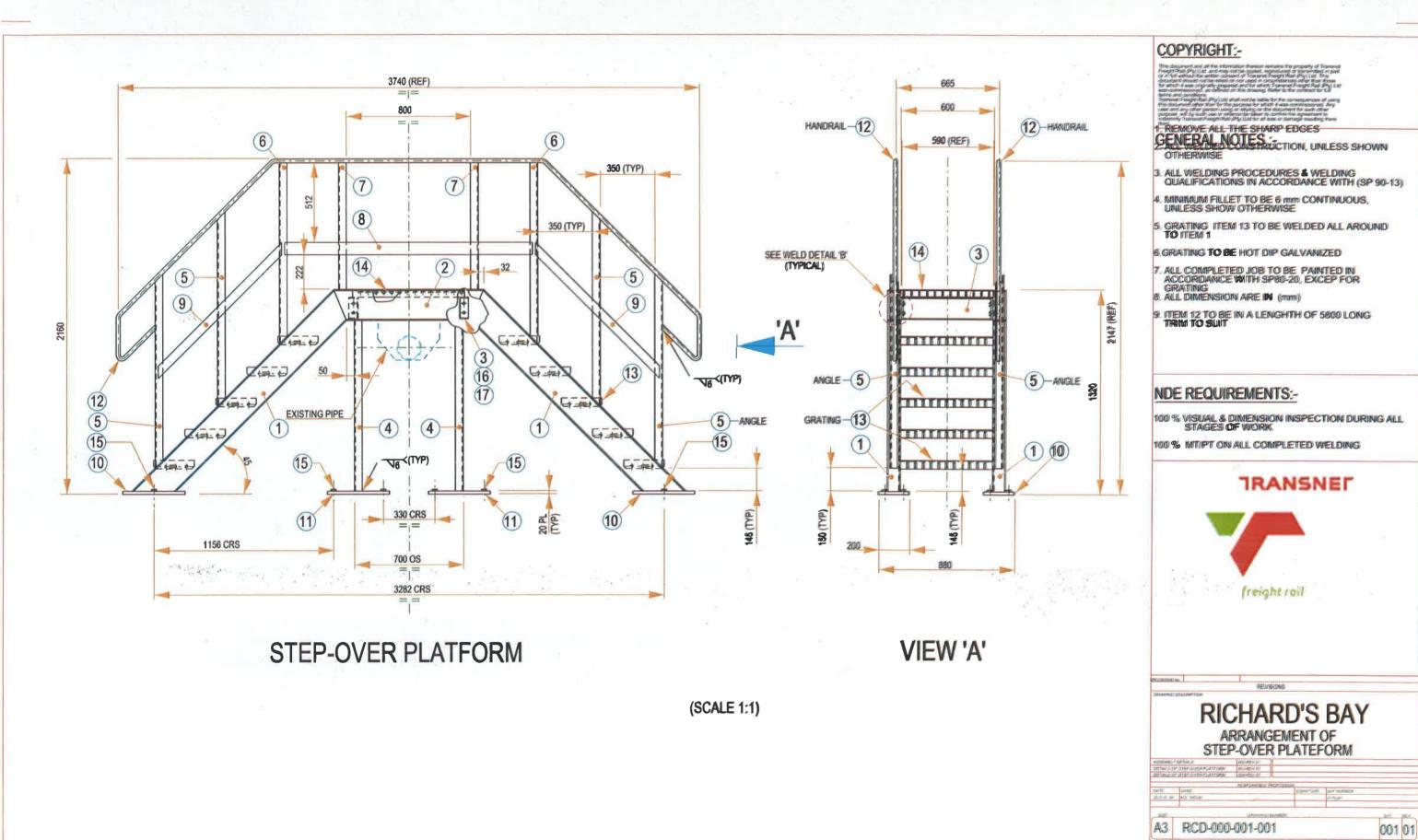
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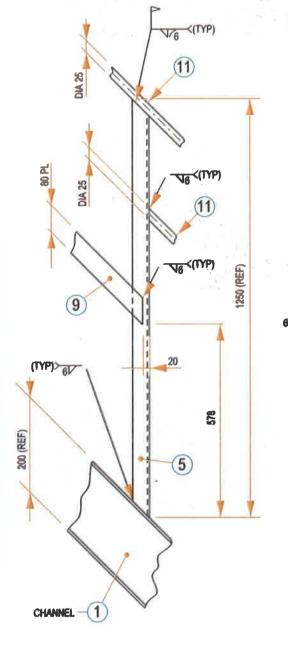
REVISIONS No. DATE

DAVIT FOR MANWAY COVER

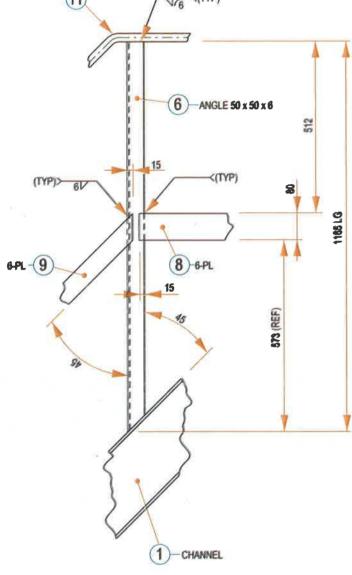
REVISIONS

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'AS -IS"S DRA	VING		
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DATE	NAME	SIGNATU	RE SAP NUMBER
2022/05/16	M.E. NKOSI		0175341
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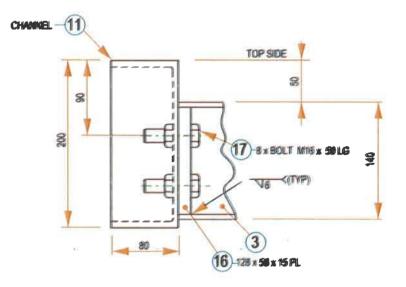








ASSAMBLY OF ITEM 1,6,7,8 & 11 (4-00F REQUIRED)



ENLARGED DETAIL 'B' (TYPICAL) SCALE 1.5

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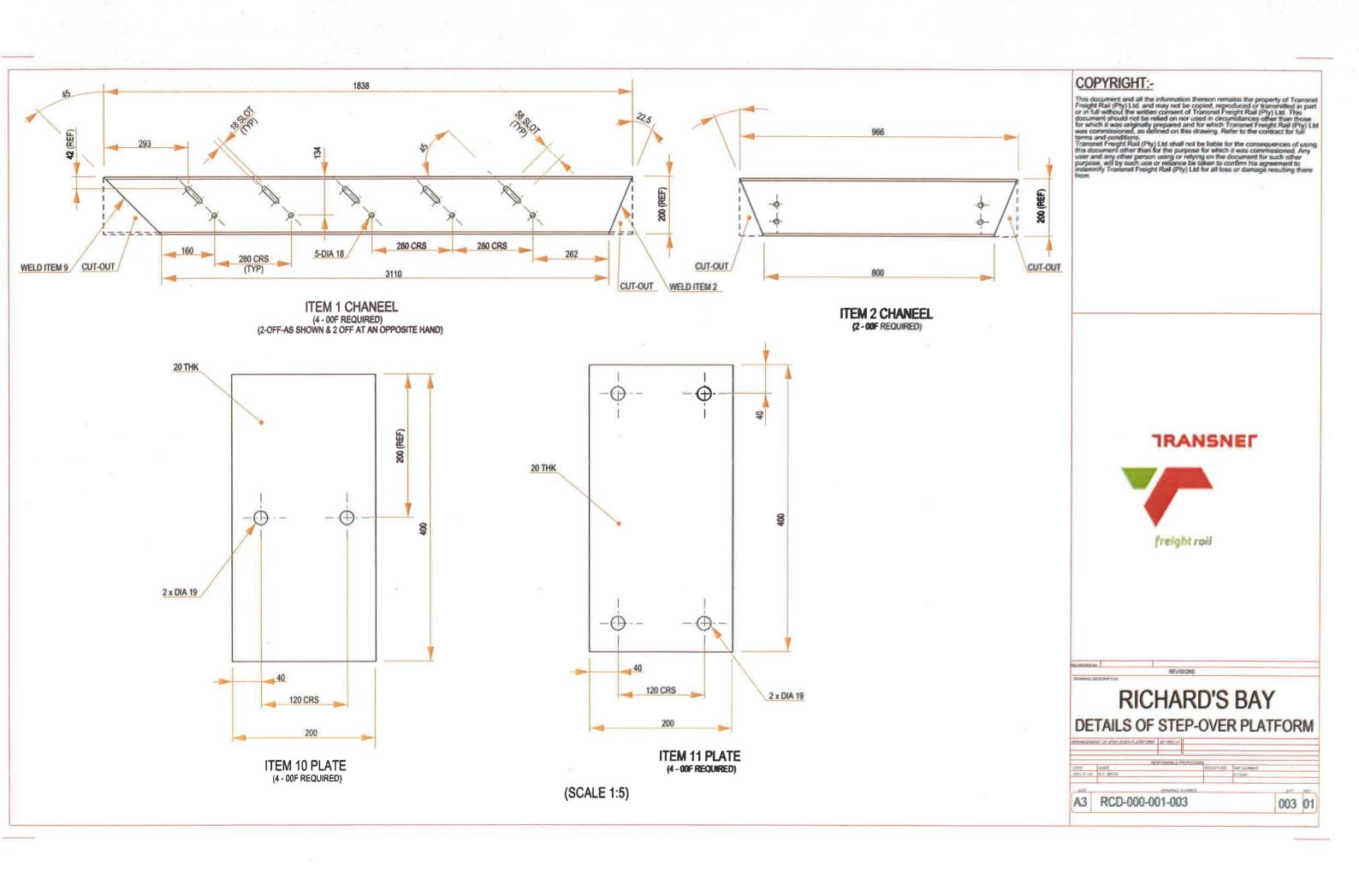
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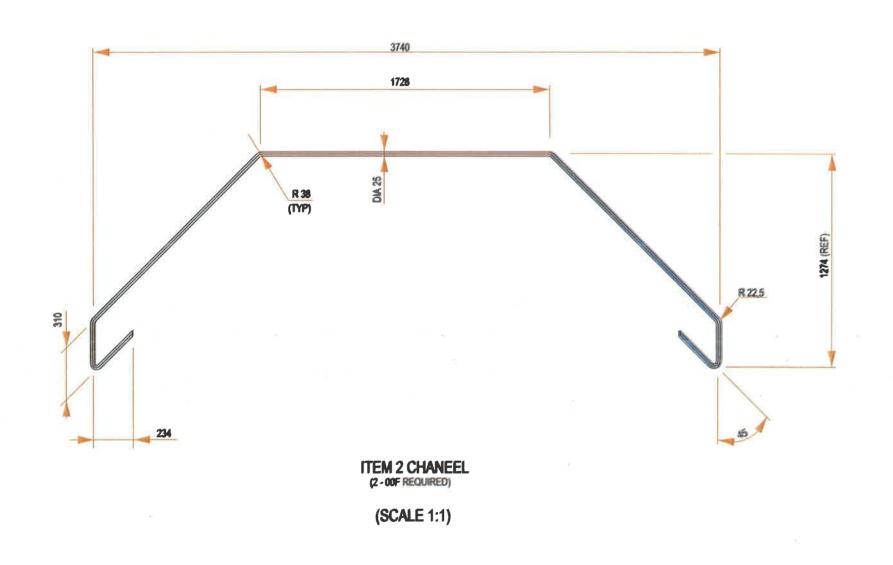


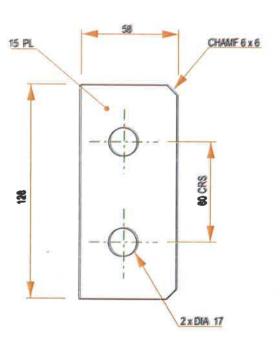


RICHARD'S BAY
ASSEMBLY DETAILS

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ITEM 16 PLATE (4-00F REQUIRED)

(SCALE 1:5)

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**RICHARD'S BAY** 

DETAILS OF STEP-OVER PLATFORM A3 RCD-000-001-004 004 01

## ITEM LIST

ITEM	QTY	DESCRIPTION	MATERIAL	COMMENTS
1	4	CHANNEL 200 x 80 x 24,6 kg/m	EN 10025 S355 JR	
2	2	CHANNEL 200 x 80 x 24,6 kg/m	EN 10025 S355 JR	
3	2	CHANNEL 140 x 60 x 16,733 kg/m	EN 10025 S355 JR	
4	4	ANGLE 50 x 50 x 1100 LG	EN 10025 S355 JR	
5	8	ANGLE 50 x 50 x 1200 LG	EN 10025 S355 JR	
6	4	ANGLE 50 x 50 x 1165 LG	EN 10025 \$355 JR	
7	2	ANGLE 50 x 50 x 815 LG	EN 10025 S355 JR	
8	2	FLAT 80 x 6 x 1596 LG	EN 10025 S355 JR	, e
9	. 4	FLAT 80 x 6 x 1124 LG	EN 10025 S355 JR	£
10	4	PLATE 400 x 200 x 20 THK	EN 10025 S355 JR	3
11	4	PLATE 400 x 200 x 20 THK	EN 10025 S355 JR	
12	2	BAR DIA 25 x 5800 LG	EN 10025 S355 JR	SEE NOTE 9 ON SHT 001
13	10	STAIR TREAD RS40 (40 x 4.5)- 600 x 260	CARBON STEEL	
14	1	GRATING RS-40 - 720L x 590 W	GALVANIZED	
15	24	ANCHOR BOLT M18 x 50 LG	GALVANIZED	
16	4	PLATE 128 x 58 x 15 THK	EN 10025 S355 JR	
17	8	STUD BOLT M16 x 50 LG	SANS 1700 CL 8.8	

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## TRANSNET



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DRAMING DES	CRIPTION	REVISIONS	
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A3 RCD-000-001-005 005 01



Tel: +27 (0) 11 025 6566 Fax: +27 (0) 86 632 3980 Email: info@sankofaib.co.za

Website: www.sankofaib.co.za

Post: Postnet Suite 221, Private Bag X51, Rivonia, 2128 1st Floor, Block E, Edenburg Terraces, 348 Rivonia Boulevard, Rivonia, 2128

### To Whom It May Concern,

### CERTIFICATE OF INSURANCE: TRANSNET (SOC) LIMITED - PRINCIPAL CONTROLLED INSURANCE

In our capacity as Insurance Brokers to the Transnet Group of Companies, we hereby certify that the undermentioned insurances are currently in place:

INSURED: Transnet (SOC) Limited

PERIOD: 1 April 2023 to 31 March 2024 (Both days inclusive)

DIVISION: Transnet Freight Rail, Transnet Engineering, Transnet

Properties, Transnet Pipelines, Transnet National Ports Authority and Transnet

Port Terminals

THE INSURED'S VAT NO: 4720103177

THE INSURED'S COMPANY

REGISTRATION NO:

1990/000900/30

POSTAL ADDRESS

(Head Office)

Carlton Centre, 150 Commissioner Street, Johannesburg, 2001

### **CONTRACT WORKS INSURANCE**

Cover Provided: Contract Works - Physical loss or damage to the Property Insured which being

materials, plant and other things for incorporation into the permanent works.

Insurer: Mirabilis (Santam Limited)

Policy Number: MZAR35023-CAR

The Contract Site:

Any location within the Territorial Limits upon which The Insured Contract is to

be executed or carried out as more fully defined in The Insured Contract documents together with so much of the surrounding area as may be required

or designated for the performance of The Insured Contract.

Territorial Limits: The Republic of South Africa.

Additional Co-Insureds:

The Contractor: All Contractors undertaking work in connection with The Insured Contract including

the Employer to the extent that the Employer undertakes work in connection with The

Insured Contract;

Sub-Contractors: All Sub-Contractors employed by the Contractor and all other Sub- Contractors

(whether nominated or otherwise) engaged in fulfilment of The Insured Contract; and to the extent required by any contract or agreement; transporters, suppliers, manufacturers, vendors, other persons, persons providing storage facilities, plant





owners and/or operators in respect of liability loss or damage arising out of The Insured Contract; project managers, architects, land surveyors, quantity surveyors, engineers and other advisors or consultants or sub-consultants appointed in the performance of the Insured Contract activities arising at the Contract Site provided always that any such person shall not be insured hereunder in respect of liability loss or damage arising out of such person's error or omission in the performance of the professional services for which he was appointed:

Provincial & Government:

any Local Provincial or Government Department with which the Insured enters into any contract or agreement for the performance of The Insured Contract; all for their respective rights and interests.

Insured Contracts:

All Contracts (including any undertaking awarded or commenced prior to Inception of the Period of Insurance) involving design, construction, Performance Testing and Commissioning in respect of the Works and shall Include capital expenditure, upgrade, modification, maintenance or overhaul, refurbishment, renovation, retrofitting or alterations and additions to existing facilities undertaken by the Insured or other Insured Parties acting on their behalf but **excluding**;

- a) contracts which at award stage have a value in excess of R 1,000,000,000;
- contracts with an estimated construction period exceeding 48 months but increasing to 60 months in respect of rail maintenance contracts and Transnet Freight and Rail contracts for logistical support for inline inspections and identification of defects over a 5 year period in respect of Transnet's pipeline assets (excluding Defects Liability/Maintenance period);
- contracts involving construction or erection of petrochemical manufacturing plant(s) but this exclusion shall not apply to pipelines and other associated works undertaken by or on behalf of the Insured;
- d) contracts in or on any aircraft;
- e) Off-shore contracts;
- f) Wet Risk Contracts which at award exceeds R500,000,000;
- g) Dam Contracts
- h) Tunnel contracts which at award exceeds R50,000,000;
- i) Tunnel contracts using tunnel boring machines;
- j) Underground Mining Contracts;
- k) Horizontal Directional Drilling Contracts which at award exceeds R50,000,000:
- Horizontal Directional Drilling Contracts where total drilling exceeds 1 km;
- m) Horizontal Directional Drilling Contracts for pipe diameters greater than 76 cm.

### **Definitions**

1. "Off-shore contracts" means all works and installations in the sea or on the seabed including dredging which are accessible only by ship boat barge or helicopter and do not constitute normal wet works like harbours moles bridges wharves or sewage or cooling water intake or outlet facilities. "OffShore Contracts" shall include oilrigs and oil platforms (but not including oil platforms when connected to the land on completion). The term shall not apply to pre-fabrication works on land associated with an Off-Shore Contract.





- 2 "Wet Risk Contracts" shall mean any Contract and/or Works where more than thirty-five (35) percentile of its value is in a permanent body of water or is below the high water mark of any tidal body of water. The term shall include contracts for the construction of wharves, piers, marinas, causeways, breakwaters, jetties, dry docks and offshore pipelines when connected directly to on-shore facilities and canal developments. Wet Risks shall exclude Off- Shore Contracts;
- 3 "Dam Contracts", which term shall include weirs and hydroelectric projects involving the construction of dams or weirs;
- 4 "Horizontal Directional Drilling Contracts", means micro-tunnelling work for the construction of tunnels utilising surface based horizontal directional drilling equipment.
- 5 Tunnels" means Tunnels (Including declines) involving all of the following;
  - (a) Works below ground level; and
  - (b) Tunnelling machinery below ground level; and
  - (c) A tunnelling crew operating the machinery below ground level;
  - (d) But shall not include Horizontal Directional Drilling Contracts
- 6 "Horizontal Directional Drilling Contracts", means micro-tunnelling work for the construction of tunnels utilising surface based horizontal directional drilling equipment.
- 7 "Underground Mining Contracts", which shall mean any contract involving underground mining.

Testing Period: 120 Days not consecutive.

Maintenance Period: 12 Months

Main Policy Extensions:

- Costs & Expenses Limited to maximum of R50,000,000.
- Expediting Measures Limited to a maximum of R50,000,000.
- Professional Fees In Reinstatement Of Property Insured Limited to a maximum of R50,000,000.
- Costs & Expenses For Removal Of Debris No Damage Limited to a maximum of R50,000,000.
- Surrounding Property in care custody or control of the contractor Limited to a maximum of R55,000,000.
- Fire Brigade & Public Authorities Limited to a maximum of R10,000,000.
- Public Authority Reinstatement Costs Limited to a maximum of R20,000,000
- Public Relationship Costs Limited to a maximum of R1,000,000.
- Records Limited to a maximum of R2,000,000.
- Removal to Gain Access Limited to a maximum of R20,000,000





- Road Reserve and Servitude Extensions Limited to a maximum of R10,000,000
- Search & Locate Costs Limited to a maximum of R20,000,000.
- Borrowing Of Plant For Commissioning Purposes Limited to a maximum of R10,000,000
- Escalation during Construction 30%
- Marine Contribution Clause
- Claim Preparation Costs Limited to a maximum of R10,000,000

### Main Policy Exclusions:

- War
- Nuclear Energy Risks
- Terrorism
- Computer Loss General Exception
- DE4 (All types of Works) for defective material workmanship design plan or specification.
- LEG 3 (Mechanical or Electrical Engineering Works only) for defective material workmanship design plan or specification. Limited to maximum of 15% of the total estimated contract value.
- Loss or damage arising during air transit or any ocean voyage or whilst in storage thereafter.
- Occurring during any defects/maintenance period unless cause occurred prior to such defects/maintenance period
- Disappearance or by shortage revealed during routine inventory or periodic stocktaking.
- Consequential loss of whatsoever nature.
- Normal wear and tear, normal atmospheric conditions, rust, erosion, corrosion or oxidisation.
- Due to its own explosion breakdown or derangement occurring after the Testing Period which has operated under load conditions.
- Second hand property due to its own electrical or mechanical breakdown or explosion.
- Cyber and Data

### Deductibles:

In respect of loss or damage:

Major Perils shall mean damage caused by storm, rain, tempest, wind, flood, theft, malicious damage, subsidence, collapse, earthquake, testing or commissioning and the consequences of defective design, specification, materials or workmanship (DE4).

Minor Perils shall mean damage caused by a peril not defined as Major Perils defined above.

Contracts with a contract value : Major perils Minor perils

0 to R100,000,000 R25,000 R15,000 R100,000,001 to R250,000,000 R50,000 R15,000





R250,000,001 to R500,000,000 R100,000 R25,000 R500,000,001 to R1,000,000,000 R150,000 R25,000

Minimum wet risk deductible of R100,000 per occurrence to apply.

LEG 3 Deductible (Only in respect of Mechanical and Electrical contracts);

Contracts with a contract value

0 to R500,000,000 R1,000,000 per occurrence R500,000,001 to R1,000,000,000 R1,500,000 per occurrence

### **PUBLIC LIABILITY**

Cover Provided: Contract Works Public Liability – cover the Insured's legal liability in respect of loss or

damage or injury to third parties arising out of work performed in respect of the

Deductible

Insured Contracts.

Insurer: Stalker Hutchinson (Santam Limited)

Policy Number: 6000/132335

Territorial Limits: The Republic of South Africa.

Insured Contracts:

All contracts (including any undertaking awarded or commenced prior to inception of the period of Insurance) involving design, construction, performance testing and commissioning in respect of the works and shall include capital expenditure, upgrade, modification, maintenance or overhaul, refurbishment, renovation, retrofitting or alterations and additions to existing facilities undertaken by the Insured or other Insured Parties acting on their behalf but **Excluding**:

- a) Contracts which at award stage have a value in excess of R 1,000,000,000.
- b) Contracts with an estimated construction period at award exceeding 48 months but 60 months in respect of contracts awarded prior to 1 April 2020 for rail maintenance contracts For Transnet Freight & Rail and for Transnet Pipeline's logistical support for inline inspections and identification of defects in respect of Transnet's pipeline assets (all excluding Defects Liability/Maintenance period).
- c) Contracts with a Contractual Defects Liability Maintenance Period exceeding 24 months.
- d) Contracts involving construction or erection of petrochemical manufacturing plant(s) but this exclusion shall not apply to pipelines and other associated works undertaken by or on behalf of the Insured.
- e) Contracts in or on any aircraft.
- f) Off-shore contracts "Off-shore contracts" means all works and installations in the sea or on the seabed and do not constitute normal Wet Risk Contracts like harbours, moles, bridges, wharves or sewage or cooling water intake or outlet facilities, piers, marinas, causeways, breakwaters, jetties, dry docks and





offshore pipelines when connected directly to onshore facilities and canal developments. "Off-Shore contracts" shall include oilrigs and oil platforms.

### Policy Limits:

Contractors Public Liability	R100,000,000 any one occurrence / unlimited during the Period of Insurance
Contractors Negligent Removal or weakening of Support	R100 000 000 any one occurrence and R100,000,000 per site in the aggregate during the Period of Insurance.
Statutory Legal Defence Costs	*R5 000 000 in the aggregate during the Period of
	Insurance.
Arrest / Assault / Defamation	*R5 000 000 in the aggregate during the Period of
	Insurance.
Prevention of Access	*R5 000 000 in the aggregate during the Period of
	Insurance.
Trespass / Nuisance	*R5 000 000 in the aggregate during the Period of
	Insurance.
Claims Preparation Costs	R5 000 000 any one occurrence

\*Where the limits are noted as in the aggregate during the policy period of insurance, that such aggregated limit is applicable to all Transnet Insured Contracts collectively and in total and does not apply to each contract separately.

Deductible(s):

R50,000 per occurrence but increased to R5,000,000 in respect of Spread of Fire and/or Hot Works and R250,000 in respect of Sudden and Accidental Pollution and/or Goods on the Hook and/or R150,000 in respect of Developers Removal of Support.

### General Policy Exclusions:

The policy does not cover:-

- deliberate, conscious and intentional disregard to take reasonable precautions.
- fines, penalties, punitive and exemplary damages.
- Pollution unless caused by a sudden, unintended and unexpected occurrence.
- cost of removing, nullifying or cleaning up the effects of pollution unless caused by a sudden, unintended and unexpected occurrence.
- the hazardous nature of asbestos.
- · War And Terrorism Risks.
- · Nuclear Risks.
- Actual or alleged unlawful competition, unfair practices, abuse of monopoly power, cartel activities
- Compulsory Insurance





- Loss or damage and any consequence therefrom to any Data.
- Sanctions Exclusion
- Grid Failure

### PROFESSIONAL INDEMNITY

Cover Provided:

**Professional Indemnity** 

- In respect of damages which the Insured shall become legally liable to pay in consequence of neglect, error or omission by or on behalf of the Insured in the conduct or execution of their Professional Activities and Duties as defined.
- b) Prior To Handover/Rectification against loss arising out of any defect in the works discovered prior to the issue of any practical completion or take-over certificate provided that any such defects are caused by a negligent breach of a Professional Activity or Duty by the Insured in consequence of neglect, error or omission by or on behalf of the Insured.

Insurer: Stalker Hutchinson (Santam Limited)

Policy Number: 6000/132337

Jurisdiction: Worldwide excluding North America

**Insured Contracts:** 

All contracts (including any undertaking awarded or commenced prior to inception of the period of Insurance) involving design, construction, performance testing and commissioning in respect of the works and shall include capital expenditure, upgrade, modification, maintenance or overhaul, refurbishment, renovation, retrofitting or alterations and additions to existing facilities undertaken by the Insured or other Insured Parties acting on their behalf but **Excluding**:

- a) Contracts which at award stage have a value in excess of R 1,000,000,000.
- b) Contracts with an estimated construction period at award exceeding 48 months (excluding Defects Liability/Maintenance period).
- c) Contracts with a Contractual Defects Liability Maintenance Period exceeding 24 months.
- d) Contracts involving construction or erection of petrochemical manufacturing plant(s) but this exclusion shall not apply to pipelines and other associated works undertaken by or on behalf of the Insured.
- e) Contracts in or on any aircraft.
- f) Off-shore contracts "Off-shore contracts" means all works and installations in the sea or on the seabed and do not constitute normal Wet Risk Contracts like harbours, moles, bridges, wharves or sewage or cooling water intake or outlet facilities, piers, marinas, causeways, breakwaters, jetties, dry docks and offshore pipelines when connected directly to onshore facilities and canal developments. "Off-Shore contracts" shall include oilrigs and oil platforms.

Limit Of Indemnity:

Professional Indemnity - \*R100,000,000 in the aggregate during the policy period of insurance.





\*Where the limit is noted as in the aggregate during the policy period of insurance, that such aggregated limit is applicable to all Transnet Insured Contracts collectively and in total and does not apply to each contract separately.

Policy Extension Limits Of Indemnity:

Claims Preparation Costs -\*R7,500,000 in the aggregate during the policy

period of insurance.

Loss of Documents -\*R2,000,000 in the aggregate during the policy

period of insurance.

Statutory Defence Costs -\*R5,000,000 in the aggregate during the policy

period of insurance.

\*R5,000,000 in the aggregate during the policy Defamation -

period of insurance.

\*R5,000,000 in the aggregate during the policy Infringement of Copyright -

period of insurance.

\*Where the limits are noted as in the aggregate during the policy period of insurance, that such aggregated limit is applicable to all Transnet Insured Contracts

collectively and in total and does not apply to each contract separately.

Deductibles: R5.000.000 each and every but R10.000 in respect of Claims Preparation Costs.

Loss of Documents, Statutory Defence Costs, Defamation and Infringement Of

Copyright.

Policy Special Conditions: Condition precedent to liability that the Insured is fully qualified and registered with

the relevant Industry Body/Association in terms of legislation as applicable.

Prior to hand over/rectification - the insured must give prior written notice to the Insurers of the intention to take remedial action to rectify such defect and obtain the Insurers' written agreement to such action being taken and the costs and expenses

expected to be expended.

Policy Main Exclusions:

- Excludes all consequential loss other than cost of re-design, rectification and replacement as a consequence of the defect.
- Excludes Supervision.
- Excludes liability arising out of environmental impairment / pollution
- Excludes the cost of removing, nullifying or cleaning-up the effects of environmental impairment/ pollution.
- Excludes war, invasion, acts of foreign enemies, hostilities or warlike operations (whether war be declared or not), civil war, rebellion, revolution, insurrection, civil commotion assuming the proportions of or amounting to an uprising, military or usurped power, any act of terrorism and nuclear risks.
- Excludes fines, penalties, punitive and exemplary damages, multiplication of compensatory damages and/or any other noncompensating damages of anv kind.
- Excludes liability from the hazardous nature of asbestos.
- Excludes medical malpractice.





- Excludes failure to meet contractual requirements relating to efficiency, output or durability.
- · Excludes failure to meet completion dates
- Excludes the estimation of probable costs other than cost advice and cost planning services normally provided by a Quantity Surveyor or Project manager.
- Excludes incorrect authorisation of payment.
- · Excludes breach of any statutory regulation.
- Excludes liability from the insolvency, liquidation or judicial management of the Insured
- Excludes the certification of value of work executed by any contractor where the Insured has an equity interest in such contractor;
- Excludes liability due to unlawful competition, unfair practices, abuse of monopoly power, cartel activities or breach of a competitions ac
- Sanctions Exclusion
- Grid Failure

This certificate of the insurance cover arranged is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policies issued by Insurers.

Dennis Govender

Chief Broking Officer