

Transnet Freight Rail

an Operating Division of

TRANSNET SOC LTD

[Registration No. 1990/000900/30]

REQUEST FOR PROPOSAL [RFP] FOR

CHEMICAL CONTROL OF VEGETATION IN YARDSBY MEANS OF HERBICIDES IN THE GEOGRAFICAL AREA OF BLOEMFONTEIN

PERIOD OF 24 MONTHS

RFP NUMBER BFX/10118

ISSUE DATE: 03 JULY 2014

CLOSING DATE: 05 AUGUST 2014

CLOSING TIME: 10:00

BID VALIDITY PERIOD: 90 days from Closing Date

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RFP APPENDICES:

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APPENDIX (iii) SPECIFICATIONS

APPENDIX (iv) NON DISCLOSURE AGREEMENT

APPENDIX (V) SAFETY ARRANGEMENTS (ACT 85 OF 1993)

APPENDIX (VI) SPECIFICATION FOR WORKS ON, OVER, UNDER OR ADJACENT TO RAILWAY LINES AND NEAR

OR CORT

HIGH VOLTAGE WQUIPMENT

LIST OF ACRONYMS

B-BBEE Broad-Based Black Economic Empowerment

CD Compact/computer disc

DAC Divisional Acquisition Council

EME Exempted Micro Enterprise

GBC General Bid Conditions

ID Identity Document

JV Joint Venture

LOI Letter of Intent

NDA Non-Disclosure Agreement
OD Transnet Operating Division

PPPFA Preferential Procurement Policy Framework Act

PTN Post-Tender Negotiations

QSE Qualifying Small Enterprise

RFP Request for Proposal

SD Supplier Development

SME Small Medium Enterprise

SOC State Owned Company

TAC Transnet Acquisition Council

TCO Total Cost of Ownership

VAT Value-Added Tax

ZAR South African Rand

RFP FOR THE PROVISION OF CHEMICAL CONTROL OF VEGETATION IN YARDSBY MEANS OF HERBICIDE BLOEMFONTEIN FOR A PERIOD OF 24 YEARS

Section 1: NOTICE TO BIDDERS

1 INVITATION TO BID

Responses to this RFP [hereinafter referred to as a **Bid** or a **Proposal**] are requested from persons, companies, close corporations or enterprises [hereinafter referred to as an **entity**, **Respondent** or **Bidder**].

DESCRIPTION	CHEMICAL CONTROL OF VEGETATION IN YARDS BY MEANS OF HERBICIDES IN THE GEOGRAFICAL AREA OF BLOEMFONTEIN		
BID FEE AND BANKING DETAILS	This RFP is issued free of charge.		
INSPECT / COLLECT DOCUMENTS FROM	Transnet Freight Rail, Supply Chain Services, Transnet Road, Transnet Engineering Building,R101,Bloemfonteon		
ISSUE DATE AND COLLECTION DATE DEADLINE Between 09:00 and 15:00 from 14 July 2014 until 23 July 2014.			
COMPULSORY BRIEFING SESSION	Yes Refer to paragraph 2 for details.		
CLOSING DATE	10:00 on Tuesday 5 August 2014 Bidders must ensure that bids are delivered timeously to the correct address. As a general rule, if a bid is late or delivered to the incorrect address, it will not be accepted for consideration.		

Any additional information of clarification will be faxed or emailed to all Respondents, if necessary.

2 FORMAL BRIEFING

A compulsory I briefing session will be conducted at Rail Network Boardroom, Nathan Street, Bloemfontein the **24 July 2014**, at **10h00** for a period of \pm one hour. [Respondents to provide own transportation and accommodation]. The briefing session will start punctually and information will not be repeated for the benefit of Respondents arriving late.

- 2.1 A Certificate of Attendance in the form set out in Section 15 hereto must be completed and submitted with your Proposal as proof of attendance is required for a compulsory site meeting and/or RFP briefing.
- 2.2 Respondents failing to attend the compulsory RFP briefing will be disqualified.

3 PROPOSAL SUBMISSION

Proposals must be submitted in a sealed envelope addressed as follows:

The Secretariat, Transnet Acquisition Council RFP No: BFX/10118

Description CHEMICAL CONTROL OF VEGETATION IN YARDS BY MEANS OF

HERBICIDES GEOGRAFICAL BAREA OF LEOMFONTEIN

Closing date and time: 05 August 2014

Closing address [Refer to options in paragraph 4 below]

All envelopes must reflect the return address of the Respondent on the reverse side

4 DELIVERY INSTRUCTIONS FOR RFP

4.1 Delivery by hand

If delivered by hand, the envelope is must be deposited in the Transnet tender box which is located at Inyanda House 1 , Ground floor , 21 Wellington Road , Park Town and must be addressed as follows:

THE SECRETARIAT
TRANSNET FREIGHT RAIL
ACQUISITION COUNCIL
GROUND FLOOR
TENDER BOX
INYANDA HOUSE 1
21 WELLINGTON ROAD
PARK TOWN

a) The measurements of the "tender slot" are 400mm wide x 100mm high, and Respondents must please ensure that response documents or files are no larger than the above dimensions. Responses which are too bulky [i.e. more than 100mm thick] must be split into two or more files, and placed in separate envelopes, each such envelope to be addressed as required in paragraph 0 above.

4.2 Dispatch by courier

If dispatched by courier, the envelope must be addressed as follows and delivered to the Office of The Secretariat, at the Transnet tender box which is located at Inyanda 1, Ground floor, 21 Wellington Road, Parktown, and should be addressed as follows:

THE SECRETARIAT
TRANSNET FREIGHT RAIL
ACQUISITION COUNCIL
GROUND FLOOR
TENDER BOX
INYANDA HOUSE 1
21 WELLINGTON ROAD
PARK TOWN

- 4.3 If responses are not delivered as stipulated herein, such responses will not be considered.
- 4.4 No email or faxed responses will be considered, unless otherwise stated herein.
- 4.5 The responses to this RFP will be opened as soon as possible after the closing date and time. Transnet shall not, at the opening of responses, disclose to any other company any confidential details pertaining to the Proposals / information received, i.e. pricing, delivery, etc. The names and locations of the Respondents will be divulged to other Respondents upon request.
- 4.6 Envelopes must not contain documents relating to any RFP other than that shown on the envelope.

5 BROAD-BASED BLACK ECONOMIC EMPOWERMENT AND SOCIO-ECONOMIC OBLIGATIONS

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

Transnet would therefore prefer to do business with enterprises who share these same values and who are prepared to contribute to meaningful B-BBEE initiatives [including, but not limited to subcontracting and Joint Ventures] as part of their tendered responses. All procurement transactions will be evaluated accordingly.

5.1 B-BBEE Scorecard and Rating

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note that the following preference point systems are applicable to all bids:

- the 80/20 system for requirements with a Rand value of up to R1 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R1 000 000 (all applicable taxes included).
- Bidders are to note that if the 80/20 preference point system is stipulated in this RFP and all Bids received exceed R1 000 000.00, the RFP must be cancelled. Similarly, if the 90/10 preference point system is stipulated in this RFP and all Bids received are equal to or below R1 000 000.00, the RFP must be cancelled.

The value of this bid is estimated to exceed R1 000 000 (all applicable taxes included); and therefore the **90/10** system shall be applicable.

When Transnet invites prospective Service Providers to submit Proposals for its various expenditure programmes, it requires Respondents to have their B-BBEE status verified in compliance with the Codes of Good Practice issued in terms of the Broad Based Black Economic Empowerment Act No. 53 of 2003.

The Department of Trade and Industry recently revised the Codes of Good Practice on 11 October 2013 [Government Gazette No. 36928]. The Revised Codes will replace the Black Economic Empowerment Codes of Good Practice issued on 9 February 2007. The Revised Codes provide for a one year transitional period starting 11 October 2013. During the transitional period, companies may

elect to be measured in terms of the Revised Codes or the 2007 version of the Codes. After the first year of the implementation of the Revised Codes, B-BBEE compliance will be measured in terms of the Revised Codes without any discretion. Companies which are governed by Sector-specific Codes will be measured in terms of those Sector Codes.

As such, Transnet will accept 8-BBEE certificates issued based on the Revised Codes. Transnet will also continue to accept 8-BBEE certificates issued in terms of the 2007 version of the Codes provided it was issued before 10 October 2014. Thereafter, Transnet will only accept 8-BBEE certificates issued based on the Revised Codes.

Respondents are required to complete Section 14 [the B-BBEE Preference Point Claim Form] and submit it together with proof of their B-BBEE Status as stipulated in the Claim Form in order to obtain preference points for their B-BBEE status.

Note: Failure to submit a valid and original B-BBEE certificate or a certified copy thereof at the Closing Date of this RFP will result in a score of zero being allocated for B-BBEE.

5.2 B-BBEE Joint Ventures or Consortiums

Respondents who would wish to respond to this RFP as a Joint Venture [JV] or consortium with B-BBEE entities, must state their intention to do so in their RFP submission. Such Respondents must also submit a signed JV or consortium agreement between the parties clearly stating the percentage [%] split of business and the associated responsibilities of each party. If such a JV or consortium agreement is unavailable, the partners must submit confirmation in writing of their intention to enter into a JV or consortium agreement should they be awarded business by Transnet through this RFP process. This written confirmation must clearly indicate the percentage [%] split of business and the responsibilities of each party. In such cases, award of business will only take place once a signed copy of a JV or consortium agreement is submitted to Transnet.

Respondents are to note the requirements for B-BBEE compliance of JVs or consortiums as required by Section 14 [the B-BBEE Preference Point Claim Form] and submit it together with proof of their B-BBEE Status as stipulated in the Claim Form in order to obtain preference points for their B-BBEE status.

Note: Failure to submit a valid and original B-BBEE certificate for the JV or a certified copy thereof at the Closing Date of this RFP will result in a score of zero being allocated for B-BBEE.

5.3 Subcontracting

Transnet fully endorses Government's transformation and empowerment objectives and when contemplating subcontracting Respondents are requested to give preference to companies which are Black Owned, Black Women Owned, Black Youth Owned, owned by Black People with Disabilities, EMEs and QSEs including any companies designated as B-BBEE Facilitators¹.

Respondent's Signature

¹ The Minister of the Department of Trade and Industry has the power to designate certain Organs of State or Public Entities as B-BBEE Facilitators. For example, the South African National Military Veterans' Association (SANMVA) has been designated as a B-BBEE Facilitator. As such they will be treated as having rights of ownership held 100% by Black People, 40% by Black Women and 20% by Black designated groups.

If contemplating subcontracting, please note that a Respondent will not be awarded points for B-BBEE if it is indicated in its Proposal that such Respondent intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to an entity/entities that do not qualify for at least the same points that the Respondent qualifies for, unless the intended subcontractor is an EME with the capability to execute the contract.

A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.

In terms of Section 14 of this RFP [the B-BBEE Preference Point Claim Form] Respondents are required to indicate the percentage of the contract that will be sub-contracted as well as the B-BBEE status of the sub-contractor/s.

5.4 B-BBEE Improvement Plan

Transnet encourages its Service Providers to constantly strive to improve their B-BBEE rating. Whereas Respondents will be allocated points in terms of a preference point system based on its B-BBEE scorecard to be assessed as detailed in paragraph 5.1.

5.5 Supplier Development Initiatives

Historically in South Africa there has been a lack of investment in infrastructure, skills and capability development and inequality in the income distribution and wealth of a significant portion of the population. There have been a number of Government initiatives developed to address these challenges. In particular, the New Growth Path [NGP] and New Development Plan [NDP] aligns and builds on previous policies to ensure the achievement of Government's development objectives for South Africa.

6 COMMUNICATION

- 6.1 For specific queries relating to this RFP, an RFP Clarification Request Form should be submitted to Jakkie Kotze before 12:00 on 04 August 2014 substantially in the form set out in Section 12 hereto. In the interest of fairness and transparency Transnet's response to such a query will then be made available to the other Respondents who have collected RFP documents. For this purpose Transnet will communicate with Respondents using the contact details provided to the Secretariat on issue of the bid documentation to the Respondent. Kindly ensure that you provide the Secretariat with the correct contact details, as Transnet will not accept responsibility for being unable to contact a bidder who provided incorrect contact details.
- 6.2 After the closing date of the RFP, a Respondent may only communicate with the Secretariat of the Transnet Acquisition Council, at telephone number 011 544 9486, email prudence.nkabinda@transnet.net on any matter relating to its RFP Proposal.
- 6.3 Respondents are to note that changes to its submission will not be considered after the closing date.

 Respondents are warned that a Proposal will be liable to disqualification should any attempt be made by a Respondent either directly or indirectly to canvass any officer or employee of Transnet in respect of this RFP between the closing date and the date of the award of the business. Furthermore, Respondents found to be

in collusion with one another will be automatically disqualified and restricted from doing business with Transnet in the future.

7 INSTRUCTIONS FOR COMPLETING THE RFP

- 7.1 Proposals must be submitted in duplicate hard copies [1 original and 1 copy] and must be bound.
- 7.2 Sign one set of original documents [sign, stamp and date the bottom of each page]. This set will serve as the legal and binding copy. A duplicate set of documents is required. This second set must be a copy of the original signed Proposal.
- 7.3 Both sets of documents are to be submitted to the address specified in paragraph 4 above.
- 7.4 All returnable documents tabled in the Proposal Form [Section 4] must be returned with your Proposal.
- 7.5 Unless otherwise expressly stated, all Proposals furnished pursuant to this REP shall be deemed to be offers. Any exceptions to this statement must be clearly and specifically indicated.
- 7.6 Any additional conditions must be embodied in an accompanying letter. Subject only to clause 15 [Alterations made by the Respondent to Bid Prices] of the General Bid Conditions, alterations, additions or deletions must not be made by the Respondent to the actual RFP documents.

8 COMPLIANCE

The successful Respondent [hereinafter referred to as the **Service Provider**] shall be in full and complete compliance with any and all applicable laws and regulations.

9 DISCLAIMERS

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

- 9.1 modify the RFP's Services and request Respondents to re-bid on any such changes;
- 9.2 reject any Proposal which does not conform to instructions and specifications which are detailed herein:
- 9.3 disqualify Proposals submitted after the stated submission deadline [Closing Date];
- 9.4 not necessarily accept the lowest priced Proposal or an alternative bid;
- 9.5 reject all Proposals, if it so decides;
- 9.6 withdraw the RFP on good cause shown;
- 9.7 award a contract in connection with this Proposal at any time after the RFP's closing date;
- 9.8 award a contract for only a portion of the proposed Services which are reflected in the scope of this RFP;
- 9.9 split the award of the contract between more than one Service Provider; or
- 9.10 make no award of a contract.

In addition, Transnet reserves the right to exclude any Respondent from the bidding process who has been found guilty 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. Respondents are required to declare such serious breach of law during the past 5 [five] years in Section 11 [Breach of Law].

Furthermore, Transnet reserves the right to visit the Respondent's place of manufacture and/or workshop and/or office premises during this RFP process.

Transnet reserves the right to undertake post-tender negotiations [PTN] with selected Respondents or any number of short-listed Respondents, such PTN to include, at Transnet's option, any evaluation criteria listed in this RFP document.

Transnet reserves the right to award the business to the highest scoring bidder/s unless objective criteria justify the award to another bidder.

Kindly note that Transnet will not reimburse any Respondent for any preparatory costs or other work performed in connection with its Proposal, whether or not the Respondent is awarded a contract.

10 LEGAL REVIEW

A Proposal submitted by a Respondent will be subjected to review and acceptance or rejection of its proposed contractual terms and conditions by Transnet's Legal Counsel, prior to consideration for an award of business.

Transnet urges its clients, suppliers and the general public to report any fraud or corruption to TIP-OFFS ANONYMOUS: 0800 003 056

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein FOR A PERIOD OF 24 Months

Section 2: BACKGROUND, OVERVIEW AND SCOPE OF REQUIREMENTS

1 BACKGROUND

Control of living vegetation and management of dead remains of previously living vegetation to the extend that yhe area is free from any form of vegetation which may obstruct, hinder or interfere with operational activities. Vegetation control in yards is required on an annual basis to coincide with vegetation growing season to ensure a safe and effective train operation environment.

2 EXECUTIVE OVERVIEW

Whereas Transnet is seeking a partner(s) to provide solutions for its chemical control of vegetation by means of herbicides in the geographical area of Bloemfontein, it also seeks to improve its current processes for providing these Services to its end user community throughout its locations.

The selected Service Provider(s) will share in the mission and business objectives of Transnet. These mutual goals will be met by meeting contractual requirements and new challenges in an environment of teamwork, joint participation, flexibility, innovation and open communications. In this spirit of partnership, Transnet and its Service Provider(s) will study the current ways they do business to enhance current practices and support processes and systems. Such a partnership will allow Transnet to reach higher levels of quality, service and profitability.

Specifically, Transnet seeks to benefit from this partnership in the following ways:

- 2.1 Transnet must receive reduced cost of acquisition and improved service benefits resulting from the Service Provider's economies of scale and streamlined service processes.
- 2.2 Transnet must achieve appropriate availability that meets user needs while reducing costs for both Transnet and the chosen Service Provider(s).
- 2.3 Transnet must receive proactive improvements from the Service Provider with respect to provision of Services and related processes.
- 2.4 Transnet's overall competitive advantage must be strengthened by the chosen Service Provider's leading edge technology and service delivery systems.
- 2.5 Transnet end users must be able to rely on the chosen Service Provider's personnel for service enquiries, recommendations and substitutions.
- 2.6 Transnet must reduce costs by streamlining its acquisition of Services, including managed service processes on a Group basis.

3 SCOPE OF REQUIREMENTS

Refer attached Technical Specifications (Appendix iii)

4 THE REQUIRMENTS

- 4.1 Record of similar work successfully completed
- 4.2 Risk and environment
- 4.3 Plant and equipment
- 4.4 Health and safety compliance

As prescribed in terms of the PPPFA and its Regulations, Respondents are to note the following:

Functionality is included as a threshold with a prescribed percentage threshold of 70%.

5 GREEN ECONOMY / CARBON FOOTPRINT

Transnet wishes to have an understanding of your company's position with regard to environmental commitments, including key environmental characteristics such as waste disposal, recycling and energy conservation. *Please submit details of your entity's policies in this regard*.

6 GENERAL SERVICE PROVIDER OBLIGATIONS

- 6.1 The Service Provider(s) shall be fully responsible to Transnet for the acts and omissions of persons directly or indirectly employed by them.
- 6.2 The Service Provider(s) must comply with the requirements stated in this RFP.

7 EXCHANGE AND REMITTANCE

The attention of the Respondents is directed to clause 16 [Exchange and Remittance] of the General Bid Conditions appended hereto. If Transnet is requested by the Respondent to effect payment overseas direct to the Respondent's principal or service provider, which is not a registered South African Company please complete the details below, using the rate of exchange published by the South African Reserve Bank 7 [seven] calendar days before the closing date of this RFP:

7.1	ZAR 1.00 [South African currency] being equal to	[foreign currency]
7.2	% in relation to tendered p	price(s) to be remitted over	rseas by Transnet
7.3		[Name of country to which	payment is to be made]
7.4	Beneficiary details:		
	Name [Account holder]		
	Bank [Name and branch code]		
	Swift code		
	Country	MIMINISTET T	
7.5		[Applicable base date	of Exchange Rate used]
Resp	ondents should note that Transnet	would prefer to receive fix	red price offers expressed in South African
Rand	J [ZAR].		

8 SERVICE LEVELS

- 8.1 An experienced account representative(s) is required to work with Transnet's procurement department. [No sales representatives are needed for individual department or locations]. Additionally, there shall be a minimal number of people, fully informed and accountable for this agreement.
- 8.2 Transnet will have monthly reviews with the Service Provider's account representative on an on-going basis.
- 8.3 Transnet reserves the right to request that any member of the Service Provider's team involved on the Transnet account be replaced if deemed not to be adding value for Transnet.
- 8.4 The Service Provider guarantees that it will achieve a 95% [ninety-five per cent] service level on the following measures:
 - a) Random checks on compliance specifications
 - b) On-time deliverables
- 8.5 The Service Provider must provide a telephone number for customer service calls.
- 8.6 Failure of the Service Provider to comply with stated service level requirements will give Transnet the right to cancel the contract in whole, without penalty to Transnet, giving 30 [thirty] days' notice to the Service Provider of its intention to do so.

Acceptance	of	Service	Levels:
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YES			NO		
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9 RISK

Respondents must elaborate on the control measures put in place by their entity, which would mitigate the risk to Transnet pertaining to potential non-performance by a Service Provider, in relation to:

Quality of Services delivered:	
	· · · · · · · · · · · · · · · · · · ·
Continuity of the provision of Services:	
Risk and Environment	
	Continuity of the provision of Services:

Respondent's Signature

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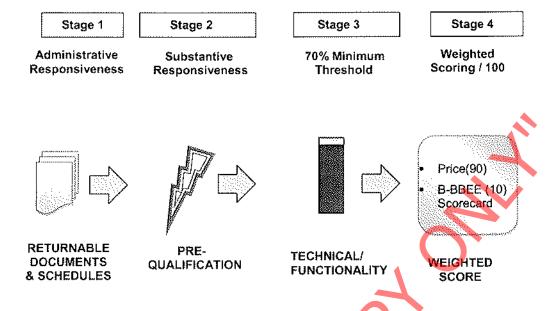
	9.4	Compliance with the Occupational F	lealth and Safety Act, 85 of 1993	:	
10	₽LAN	IT AND EQUIPMENT			
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		e indicate below a minimum of four commers whom Transnet may contact to seek			
		NAME OF COMPANY	CONTACT PERSON	TELEPHONE	
				L	

12 FINANCIAL STABILITY

Respondents are required to submit their audited financial statements for the past 3 years with their Proposal in order to enable Transnet to establish financial stability.

13 EVALUATION METHODOLOGY

Transnet will utilise the following methodology and criteria in selecting a preferred Service Provider, if so required:



13.1 STAGE ONE: Test for Administrative Responsiveness

The test for administrative responsiveness will include the following:

	Administrative responsiveness check	RFP Reference
•	Whether the Bid has been lodged on time	Section 1 paragraph 3
•	Whether all Returnable Documents and/or schedules [where applicable] were completed and returned by the closing date and time	Section 4
•	Verify the validity of all returnable documents	Section 4, page 22,23 and 24

The test for administrative responsiveness [Stage One] must be passed for a Respondent's Proposal to progress to Stage Two for further pre-qualification

13.2 STAGE TWO: Test for Substantive Responsiveness to RFP

The test for substantive responsiveness to this RFP will include the following:

	Check for substantive responsiveness	RFP Reference
•	Whether any general pre-qualification criteria set by Transnet, have been met	Section 1 paragraphs 2.2, Section 4 – validity period Appendix (i), General Bid Conditions clause 19 Sections 10, 11
•	Whether the Bid contains a priced offer	Section 3
•	Whether the Bid materially complies with the scope and/or specification given	All Sections

The test for substantive responsiveness [Stage Two] must be passed for a Respondent's Proposal to progress to Stage Three for further evaluation

13.3 STAGE THREE: Minimum Threshold 70% for Technical Criteria

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

Technical Criteria	% Weightings	RFP Reference
Record of similar work successfully completed	40%	Section 2, paragraph 9
Health and Safety compliance	30%	Section 2, paragraph 8
Risk and Environment	20%	Section 2, paragraph 8
Plant and Equipment	10%	Section 2, paragraph 8
Table 1864 in bil	1000/	

Total Weighting: 100%

Minimum qualifying score required: 3

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

Points	Interpretation
1	Failed outright/Unacceptable (<5%)
2	Poor (>5% <10%)
3	Average/Equal (10%)
4	Above average (>10% <15%)
5	Outstanding (>20%)

The minimum threshold for technical/functionality [Stage Three] must be met or exceeded for a Respondent's Proposal to progress to Stage Four for final evaluation

13.4 STAGE FOUR: Evaluation and Final Weighted Scoring

a) Price Criteria [Weighted score 90/10 points]:

Evaluation Criteria	RFP Reference
Competitive Pricing	Section 3

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

$$PS = 90 \left(1 - \frac{Ft - Pmin}{Pmin} \right)$$

Where:

Ps = Score for the Bid under consideration

Pt = Price of Bid under consideration

Pmin = Price of lowest acceptable Bid

- b) Broad-Based Black Economic Empowerment criteria [Weighted score 10 points]
 - B-BBEE current scorecard / B-BBEE Preference Points Claims Form [Section 14]
- Preference points will be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table indicated in Section 14, paragraph 4.1:

13.5 SUMMARY: Applicable Thresholds and Final Evaluated Weightings

Thresholds	Minimum Percentage [%]
Technical / functionality	70

Evaluation C	Criteria	Final Weighted Scores
Price		90
B-BBEE - Scorecard		10
	TOTAL SCORE:	100

FOR A PERIOD OF 24 Months

Section 3: PRICING AND DELIVERY SCHEDULE

Price List

Bloemfontein Yards

Total For 2 Years	
Sub Total Year 2	
Rate Per Worklot Year 2	
Sub Total Year 1	
Total Rate Per Annual Worklot Vorklots Year 1	
Total Annual Vorkiots (300m²)	
Α (3)	-
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1. Sasolburg -Dover.

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2. Dover -Westleigh.

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Koppies	Rooiwal	Heuningspruit	Westleigh	- Comment of the Comm
2.1	2.2	2.3	2.4	

3. Kroonstad - Whites.

	wites.									
3.1	Kroonstad	C05-L140-SKDR	432028	43.203	1 440.0933	~	~	R	R	R
3.2	3.2 Geneva	C05-L126-SGVA	12900	1.290	43.0000	~	R	R	æ	R
3.3	Henneman	C05-L126-SHAN	44315	4.432	147.7167	4	R	œ	В	&
3.4	Whites	C05-L126-SWHT	45060	4.506	150.2000	~	~	œ	&	8

4. Whites -

1	I heunissen.								
4.1	Virginia	C05-L158-SVG	46296	4.630	154.3200 R	R	α .	Ж	<u>«</u>
4.2	Welgeleë	C05-L158-SWLG	19500	1.950	65.0000 R	æ	æ	R	æ
4	Theunissen	C05-1 138-STHN	38757	3876	129 1900 R	α.	a	œ	a

5. Theunissen - Bloemfontein.

R	R	R	%		R
R	R	R	R	***	<u>~</u>
R	R	R	R		~
R	R	В	В	1	œ
56.8800	172,5600	57.8400	2 398.7967		35.7667
6	7	5			<u>ب</u>
1.706	5.17	1.735	71.964		1.073
17064	51768	17352	719639		10730
C05-L138-SGLN	C05-L138-SBO	C05-£138-SVOL	CO5-L160-SBFX		CO5-L160-SBFX
5.5 Glen	5.2 Brandfort	5.3 Van Tonder	Bloemfontein	Bloemfontein -	Hamilton
5.5	5.2	5.3	5.4		5,5

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6. Kroonstad -Arlington.

	R	8	R	R	8
	æ	R	R	R	æ
	œ	R	æ	В	œ
	R	R	В	В	æ
	œ	Я	R	В	R
- Language Contraction Contrac	24.0833	20.8333	47.9333	22.3067	86.4367
	0.723	0.625	1.438	0.669	2.593
•	7225	6250	14380	6692	25931
000000000000000000000000000000000000000	C05-L145-SFST	C05-L145-SSWOK	C05-L145- SSYS	C05-L145-SKUT	C05-L145-SAGR
	Featherstone	Wonderkop	Stevnsrus	Komspruit	Arlington
	6.1	6.2	6.3	6.4	6.5

Arlington
7.

			4	U .
	8	œ	œ	æ
	R	R	R	&
	R	В	Я	œ
	R	R	æ	R
	51.0000	23.0000	46.0000	509.8467
	1.530	069.0	1.380	15.295
	15300	0069	13800	152954
	(D	>	ري. دي	
	SKL0	SVR	-SMT	SBH
	C05-L152-SKLG	C05-L152-SVRV	C05-L152-SMTS	C05-L151-SBHM
Bethlehem.	Kaallaagte	Valsrivier	Meets	Berhlehem
	7.1	7.2	7.3	7.4

8. Bethlehem -Harrismith.

	~	2	}	~	*	*	R
			-				5
	~	24	~	R	~	ж	۲
	R	~	~	R	٣	~	œ
	R	R	R	R	R	R	R
	R	R	R	R	R	R	ж
	27.0000	33.0000	36.0000	42.3333	32.0000	19,3333	153,0000
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					-		
	0.810	0.990	1.080	1.270	0.960	0.580	4.590
		,					
	8100 0.810	066.0 0066	10800	12700	9600 0.960	5800 0.580	45900 4.590
		,					
		,					
	8100	0066	10800	12700	0096	5800	45900

9. Bloemfontein - Sannaspos.

Я	~	
æ	R	
	<u>م</u>	
R	8	
R	~	
16.7167	24.1833 R	
0.502	0.726	
5015	7255	
C05-L108-SBXT	C05-L108-SSSS	
Bloemspruit	Sannaspos	
9.1	9.2	

10. Sannaspos -Marseilles.

~	œ	R	~
ж	R	R	Ж
8	22	В	R
œ	R	R	R
R	R	R	~
65.9200	38.7500	46.9333	65.2400
1.978	1.163	1,408	1.957
19776	11625	14080	19572
C05-L141-STCR	C05-L141-STS	C05-L141-SWSM	C05-L139-SMAS
Thaba Nchu	Tweespruit	Westminister	Marseilles
10.1	10.2	10.3	10.4

Page 22 of 60

11. Marseilles -Modderpoort.

~ α α ~ 39.0200 R 11706 C05-L139-SMPT Modderpoort

12. Modderpoort -Bethlehem.

æ	~	~	æ	Ж	æ	α.	Ж	æ	~	~
æ	R	ಜ	R	R	R	R	~	R	~	~
R	R	R	R	æ	R	R	~	æ	R	8
R	R	R	R	R	R	R	æ	Œ	R	~
R	R	Я	R	R	R	R	м	<u>~</u>	α.	œ
60.9967	17.4667	134.1667	3.9000	17.1467	17.9867	15.9633	48.3967	6,4000	21.8667	17.0200
Ö	4	4.025	0.117	0.514	0.540	0.479	1.452	0.192	0.656	0.511
1.830	0.524	4.0	0.	0	0					
18299 1.83	5240 0.52	40250 4.0	1170 0.	5144 0	5396	4789	14519	1920	6560	5106
		40250								
18299	C05-L144-SGUM 5240	40250	1170	5144	5396	4789	14519	1920	0959	5106
C05-L144-SCLC 18299	5240	C05-L144-SFX	C05-L144-SVMA	C05-L144-SKMK 5144	C05-L144-SGNC 5396	C05-L144-SMKL 4789	C05-L144-SFRR 14519	C05-L144-SSRN 1920	C05-L144-SSLB 6560	C05-L144-SBAE 5106

13. Westleigh -Vierfontein.

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~	R	В	œ
~	R	R	~
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R	~	~	ď
29.1500	23.9400	34.2267	52.1900
0.875	0.718	2.827	1.566
8745	7182	28268	15657
C05-L131-SATT	C05-L131-SGBM	C05-L131-SVJK	C05-L130-SVTN
Attie	13.2 Groenebloem	13.3 Viljoenskroon	13.4 Vierfontein
13.1 Attie	13.2	13.3	13.4

14. Vierfontein -Rooiblom.

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	œ	c c	84	<u>~</u>	c <	
	В.	R	Ж	R	R	
	R	R	Я	R	R	
	R	В	R	R	R	
	R	۳	R	æ	R	
	32.2867	62.1400	26.1867	6.9867	31.0833	
	0.969	1.864	0.786	0.210	0.933	
	9896	18642	7856	2096	9325	
	SMGE	SBHV	SSDI	GOFL	SSST	
	C05-L129-SMGE	C05-L129-SBHV	C05-L129-SSDI	C05-L129-GOFL	C05-L129-SSST	
NOOIDIGHI.	14.1 Mirage	14.2 Bothaville	14.3 Schuttesdraai	Golden Fleece	14.5 Skoonspruit	
	14.1	14.2	14.3	14.4	14.5	

15. Anacona -Bultfontein,

		Company of the Compan				
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	В	œ	82	æ	æ	<u>~</u>
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	0 R	3 R	O R	3 R	0 R	7 R
	30.5100	49.8133	31.0000	30.9533	29.2100	74.0167
	.915	1.494	0.930	0.929	0.876	2.131
		,				
	9153 (14944	9300	9826	8763	21305
	C05-L129-SLOS 9153 C	C05-L129-SWBN 14944	C05-L129-STVR 9300	C05-L129-SWLT 9286	C05-L129-SPET 8763	C05-L129-SBUO 21305
Satisfied	7					

16. Anacona -Welkom.

16.1	16.1 Allanridge	C05-L122-SARD	13500	1.350	.45.0000 F	~	5	~	R	R	ъ
16.2	16.2 Odendaalsrus	C05-L122-S0DO	22946	2,295	76.4867	~		R	R	R	æ
16.3	16.3 Friedesheim	C05-L122-SFDM	16535	1.654	55.1167 F	}	********	R	α .	æ	R
16.4	16.4 Welkom	C05-L169-SWOM	41698	4.170	138.9933 F	}		R	R	R	В

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17.1	Rifle Range	C05-L103-SRFG	15395	1.540	51.3167 R	~	R	<u>ح</u>	R	R
17.2	Bekerfontein	C05-L103-SBFN	29120	2.912	97.0667 R	~	æ	R	R	R
17.3	Hertzberg	C05-L103-SHBG	22200	2.220	74.0000 R	~	œ	æ	R	R
17.4	Edenburg	C05-L103-SEBR	11838	1.184	39.4600 R	~	œ	~	R	R
17.5	Merinorant	C05-L103-SMWN	9232	0.923	30.7733 R	~	<u>~</u>	ч	R	R
17.6	Landmeter	C05-L103-SLFR	8283	0.828	27.6100 R	~	8	Я	R	R
17.7	Waterplas	C05-L103-SWPS	12136	1.214	40.4533 R	~	œ	~	R	Я
17.8	Trompsburg	C05-L103-STPR	10350	1.035	34.5000 R	~	æ	R	R	R
17.9	Lofter	C05-L103-SLFR	9269	0.927	30.8967 R	В	R	R	R	د

18. Marseilles -Maseru.

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18.1 Maseru C05-L142-SMUR 13214 1.321	

Modderpoort -Ladybrand.

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20. Harrismith -Warden.

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21. Bethlehem -

		Villiers.				***				
2	21.1	Danielsrus	C05-L150-SDLR	9016	5 0.902	30.0533 R	~	œ	æ	α.
2,	21.2	Reitz	C05-L150-SRTZ	13200		44.0000 R	æ	<u>ح</u>	æ	~
2,	1.3	21.3 Blydskap	C05-L150-SBDP	3215	5 0.322	10.7167 R	œ	œ	œ	æ
2,	21.4	Tweeling	C05-L150-STW	8132		27.1067 R	R	α.	α	8
2	1.5	21.5 Frankfort	C05-L150-SFFT	279685	5 27.969	932.2833 R	œ	αc	œε	&
7	1.6	21.6 Windfield	C05-L150-SWFD	4275		14.2500 R	œ	~	œ	6 4
7	1.7	21.7 Villiers	C05-L150-SVIL	8028	8 0.803	26.7600 R	&	R	8	R
		Caraciani	}							

22. Arlington -Heilbron.

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	33.0000	9.0000	34.7600	11.1667
	0.990	0.270	1.043	0.335
	0066	2700	10428	3350
	C05-L147-SLNR	C05-L147-SMIL	C05-L147-SPSS	C05-L147-SHOO
Telloroll.	Lindly	Mooigeleë	Petrus Steyn	22.4 Hoogte
	22.1 Lindly	22.2	22.3	22.4

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C05-L147-SHNR

Heilbron

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23. Arlington -

	Marquard.						-					***************************************
23.1	23.1 Libertas	C05-L146-SLIB	3820	0.382	12.7333	R		ď		OL.	<u>مح</u>	R
23.2	Senekal	C05-L146-SSEN	24300	2.430	31.0000	<u>س</u>		ac.		~	R	R
23.3	23.3 Montevideo	C05-L146-SMOV	3340	0.334	11.1333	R		R		Я	~	&
23.4	Middel	C05-L146-SMXL	2710	0.271	9.0333	8		æ		6 %	R	R
23.5	23.5 Marguard	C05-L146-SMRQ	13102	1.310	43,6733	~		~	1	ъ	R	R
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	Stations									
24.1	Harrismith Tie	C05-L154-TWHK	42	0.004	0.14	æ	R	R	R	2
24.2	Үмег	C05-L154-TWHK	2019	0.202	6.73	æ	R	8	æ	~
24.3	Leeustroom	C05-L132-ULSM	1621	0.162	5.40	æ	R	×	В	В
24.4	Serfontein	C05-L132-USRF	1933	0.193	6.44	R	R	R	R	R
24.5	Amerika	C05-L132-UAMA	1619	0.162	5.40	~	R	R	R	2
24.6	Gunhill	C05-L140-UGUN	1841	0.184	6.14	R	R	R	æ	8
24.7	Patrysdraai	C05-L145-UPSD	763	0.076	2.54	R	R	R	R	æ
24.8	Oosthuysen	C05-L145-UOYS	666	0.100	3.33	R	R	R	R	œ
24.9	Kromspruit	C05-L145-UKUT	768	0.077	2.56	R	R	R	R	8
24.10	Arlington	C05-L145-UAGR	947	0,095	3.16	R	R	R	R	8
24.11	Kaallaagte	C05-L152-UKLG	1073	0.107	3.58	~	<u>۳</u>	~	В	R
24.12	Bethlehem	C05-Ł151-UBHM	921	0.092	3.07	~	ъ	ж	R	R
24.13	Meets	C05-L152-UMTS	823	0.082	2.74	8	R	8	R	ч
24.14	Sherbrooke	C05-L148-USBK	740	0.074	2.47	R	R	æ	R	R
24.15	Kersslag	C05-L148-UKSL	689	0.069	2.30	œ.	Υ.	Œ	œ	R
24.16	Aberfeldy	C05-L148-UAFY	782	0.078	2.61	B	α.	т С	œ	œ
24.17	Glen Lennie	C05-L148-UGLS	601	0.060	2.00	R	æ	R	æ	a:
24.18	Geneva	C05-L126-UGVA	615	0.062	2.05	R	œ	~	~	~
24.19	Henneman	C05-L126-UHAN	615	0.062	2.05	8	<u>&</u>	R	2	2
24.20	Kalkvíakte	C05-L158-UKVK	615	0.062	2.05	25	R	æ	α	œ
24.21	Welgeleë	C05-L158-UWLG	941	0.094	3,14	22	R	œ	œ	æ
24.22	Theron	C05-L158-UTRN	686	0.099	3.30	~	α.	ď	~	R
24.23	Vetrivier	C05-L138-UVI	832	0.083	2.77	~	∝	Ж	ч	~
24.24	Houtnek	C05-L138-THTK	686	0.099	3.30	22	œ	R	œ	~
24.25	Brandfort	C05-L138-UBO	1263	0.126	4.21	R	~	~	æ	œ
24.26	Karree	C05-L138-UKRR	839	0.084	2.80	R	R.	ω.	R	R

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<u>~</u>	R	R	В	R	R	R	R	R	В	R	В	œ	В	R	œ	8	2	8	~	~	R	22	R	~	2	R	Δ.
	R	R	R	R	R	R	~	R	R	æ	Я	œ	R	R	œ	æ	≃	~	~	Α.	Œ	&	œ	R	~	~	C
~	Я	R	R	Я	R	R	œ	R	8	8	В	œ	R	R	R	R	ď	R	R	R.	R	~	œ.	~	R	~	a
	В	R	R	R	R	R	~	R	R	œ	R	R	R	R	R	R	R	R	æ	R	R	R	R	28	Я	Ж	a
3.30	2.05	2.05	3.02	1.25	1.25	1.25	1.25	~	1.25	1.25	-	1.25					0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.56	33.0
0.099	0.062	0.062	0.091	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.020	0.017	0.044
686	615	615	907	376	376	376	376	376	376	376	376	376	376	376	196	196	196	196	196	196	196	196	196	196	196	168	169
C05-L138-UVOL	C05-L160-SBFX	C05-L103-ZERP	C05-L138-UETR	C05-L110-THM	C05-L138-TGLN	C05-L138-TAMN	C05-L138-UHBK	C05-L138-TEEN	C05-L138-TTHN	C05-L138-UHAR	C05-L158-TVG	C05-L126-TWHT	C05-L126-THLF	C05-L126-TBCD	C05-L148-TBX	C05-L148-TANN	C05-L148-TKNN	C05-L148-TAKP	C05-L152-TLGP	C05-L152-TVRV	C05-L152-TONS	C05-L145-TYA	C05-L145-TSYS	C05-L145-TWOK	C05-L145-TFHT	C05-L164-TJRD	COE 1 430 TULIN
Van Tonder	Harmona	Ehrlichpark	Estoire	Hamilton	Glen	Alleman	Houtenbeck	Eensgevonden	Theunissen	Harmonie	Virginia	Whites	Holfontein	Bosrand	Breëdal	Annandale	Kransfontein	Afrikaskop	Langspruit	Valsrivier	Ooreenkoms	Yarima	Steynsrus	Wonderkop	Featherstone	Jordaan	1
24.27	24.28	24.29	24.30	24.31	24.32	24.33	24.34	24.35	24.36	24.37	24.38	24.39	24.40	24.41	24.42	24.43	24.44	24.45	24.46	24.47	24.48	24.49	24.50	24.51		24.53	24 54

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~	R	R	R	Ж	Ж	R	R	œ	æ	~	<u>~</u>	: <u>~</u>	~	~	œ	~	ex.	R		~	8	R
~	В	Я	R	R	Я	R	R	8	R	~	~	:	œ	œ		R	æ	R		۳	R	R
0.56	0.56	0.44	0.38	0.27	0.36	0.19	0.19	0.19	0.73	0.11	0.13	0.17	0.27	0.27	0.13	0.27	0.20	0.27		0.28	0.26	0.26
0.017	0.017	0.013	0.011	0.008	0.011	900.0	0.006	0.006	0.022	0.003	0,000	0.005	0.008	0.008	0.004	0.008	0.006	0.008		0.008	0.008	0.008
168	168	131	114	84	109	56	99	99	218	32	Ç	20 2	82	82	40	80	09	80		83	78	78
C05-L132-TRWL	C05-L154-TWHK	C05-L132-TGL	C05-L140-ZKDRA	C05-L140-ZKDRB	C05-L140-ZKDRC	C05-L140-ZKDRD	C05-L140-ZKDRE	C05-L140-ZKDRF	C05-L140-ZKDRG	C05-L140-ZKDRFH	C05-1160-78EXMB	C05-L160-ZBFXRM	C05-L160-ZBFXNE	C05-L160-ZBFXLA	C05-L160-ZBFXPS	C05-L151-ZBHMLO	C05-L151-ZBHMB	C05-L151-ZBHMEL		C05-L151-ZBHMCR	C05-L138-ZGLNSU	C05-L138-ZBO
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Rooiwal	Wolwehoek CO	Greenlands	Kroonstad 66 - A Sub CO	Kroonstad 66 - B Sub C0	Kroonstad 66 - C Sub C0	Kroonstad 66 - D Sub CC	Kroonstad 66 - E Sub Ct	Kroonstad 66 - F Sub C(Kroonstad 66 - G Sub	Kroonstad 66 - FH1 Sub	11KV(BFX) - MARSH	(BFX) - RMT		11KV(BFX) - LAUNDRY CC	11KV(BFX) - PRES STEYN CC	11KV(BHM) - LOCO SUB	11KV(BHM) - A & B SUB	11KV(BHM) - ELIVATOR SUB C	11KV(BHM) - CROSSING	AR	Infeed: Glen C	Infeed: Brandfort

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24.77	24.78		25.1	25.2	25.3			26.1	26.2	26.3	26.4	26.5	26.6	26.7	26.8	56.9	26.10				

Notes to Pricing:

- a) Prices must be quoted in South African Rand, exclusive of VAT
- b) Prices quoted must be held valid for a period of 90 days from closing date of this RFP
- To facilitate like-for-like comparison bidders must submit pricing strictly in accordance with this pricing schedule and not utilise a different format. Deviation from this pricing schedule could result in a bid being declared non responsive. ପ
- Please note that should you have offered a discounted price(s), Transnet will only consider such price discount(s) in the final evaluation stage if offered on an unconditional basis. Ŧ

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 4: PROPOSAL FORM

I/We	
[name of entity, company, close corporation or partnership]	
of [full address]	
carrying on business trading/operating as	
represented by	
in my capacity as	
being duly authorised thereto by a Resolution of the Board of Directors or	Members or Certificate of Partners, as per
Section 6 of this RFP (a certified copy of which is annexed hereto) he	reby offer to supply the abovementioned
Goods at the prices quoted in the schedule of prices in accordance with t	he terms set forth in the documents listed
in the accompanying schedule of RFP documents.	
TAMe agree to be bound by those conditions in Transpet's	

- Terms and Conditions of Contract Services; (i)
- (ii) General Bid Conditions - Services; and
- any other standard or special conditions mentioned and/or embodied in this Request for Proposal. (iii)

I/We accept that unless Transnet should otherwise decide and so inform me/us in the letter of award/intent, this Proposal [and, if any, its covering letter and any subsequent exchange of correspondence], together with Transnet's acceptance thereof shall constitute a binding contract between Transnet and me/us.

Should Transnet decide that a formal contract should be signed and so inform me/us in a letter of intent [the Letter of Intent], this Proposal [and, if any, its covering letter and any subsequent exchange of correspondence] together with Transnet's Letter of Intent, shall constitute a binding contract between Transnet and me/us until the formal contract is signed.

I/We further agree that if, after I/we have been notified of the acceptance of my/our Proposal, I/we fail to enter into a formal contract if called upon to do so, or fail to commence the provision of Services within 4 [four] weeks thereafter, Transnet may, without prejudice to any other legal remedy which it may have, recover from me/us any expense to which it may have been put in calling for Proposals afresh and/or having to accept any less favourable Proposal.

I/We accept that any contract resulting from this offer will be for a period of 24 months only. Furthermore, I/we agree to a penalty clause/s to be negotiated with Transnet, which will allow Transnet to invoke a penalty against us for non compliance with material terms of this RFP including the delayed delivery of the Goods due to non-

Date & Company Stamp Respondent's Signature

performance by ourselves, failure to meet commitments. A penalty of up to 100% of the outstanding portion of the Supplier Development commitment will be applied and Transnet reserves the right to set this off against any payment due to the Respondent. In addition, I/we agree that non compliance with any of the material terms of this RFP, including those mentioned above, will constitute a material breach of contract and provide Transnet with cause for cancellation.

ADDRESS FOR NOTICES

The law of the Republic of South Africa shall govern any contract created by the acceptance of this RFP. The domicilium citandi et executandi shall be a place in the Republic of South Africa to be specified by the Respondent hereunder, at which all legal documents may be served on the Respondent who shall agree to submit to the jurisdiction of the courts of the Republic of South Africa. Foreign Respondents shall, therefore, state hereunder the name of their authorised representative in the Republic of South Africa who has the power of attorney to sign any contract which may have to be entered into in the event of their Proposal being accepted and to act on their behalf in all matters relating to such contract.

Respondent to indicate the details of its domicilium citandi et executandi hereunder Name of Entity: Facsimile: Address: _____ NOTIFICATION OF AWARD OF REP As soon as possible after approval to award the contract(s), the successful Respondent [the Service Provider] will be informed of the acceptance of its Proposal. Unsuccessful Respondents will be advised in writing of the name of the successful Service Provider and the reason as to why their Proposals have been unsuccessful, for example, in the category of price, delivery period, quality, B-BBEE status or for any other reason. **VALIDITY PERIOD** Transnet requires a validity period of 90 [ninety] days [from closing date] against this RFP. NAME(S) AND ADDRESS / ADDRESSES OF DIRECTOR(S) OR MEMBER(S) The Respondent must disclose hereunder the full name(s) and address(s) of the director(s) or members of the company or close corporation [C.C.] on whose behalf the RFP is submitted. Registration number of company / C.C. (i) (ii) Registered name of company / C.C. __ Address/Addresses ID Number(s) (iii) Full name(s) of director/member(s)

CONFIDENTIALITY

All information related to this RFP is to be treated with strict confidence. In this regard Respondents are required to complete and return a signed copy of Certificate of Acquaintance with the Non-Disclosure Agreement [Appendix iv] appended hereto as **Section** 17. 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 Services, which is either directly or indirectly related to Transnet's business, written approval to divulge such information must be obtained from Transnet.

DISCLOSURE OF PRICES TENDERED

Respondents must indicate below whether Transnet may disclose their tendered prices and conditions to other Respondents:

YES		NO	
	Į		

RETURNABLE DOCUMENTS

All Sections, as indicated in the footer of each page, must be signed, stamped and dated by the Respondent.

Returnable Documents means all the documents, Sections and Annexures, as listed in the tables below.

a) Mandatory Returnable Documents

Failure to provide all mandatory Returnable Documents at the closing date and time of this tender will result in a Respondent's disqualification. Bidders are therefore urged to ensure that all these Documents are returned with their Proposals.

Please confirm submission of the mandatory Returnable Documents detailed below by so indicating [Yes or No] in the table below:

MANDATORY RETURNABLE DOCUMENTS	SUBMITTED [Yes/No]
SECTION 2 : Background, Overview and Scope of Requirements	
SECTION 3: Pricing and Delivery Schedule	

b) Essential Returnable Documents

In addition to the requirements of section (a) above, Respondents are further required to submit with their Proposals the following **essential Returnable Documents** as detailed below.

Failure to provide all essential Returnable Documents <u>may</u> result in a Respondent's disqualification at Transnet's sole discretion. Bidders are therefore urged to ensure that <u>all</u> these documents are returned with their Proposals.

Please confirm submission of these essential Returnable Documents by so indicating [Yes or No] in the table below:

5.7

ESSENTIAL RETURNABLE DOCUMENTS & SCHEDULES	SUBMITTED [Yes or No]
SECTION 1 : Notice to Bidders	[TES OF NO]
SECTION 2: Background, Overview and Scope of Requirements	
SECTION 4 : Proposal Form	
SECTION 5 : Vendor Application Form	
- Original cancelled cheque or bank verification of banking details	
- Certified copies of IDs of shareholder/directors/members [as applicable]	
Certified copies of the relevant company registration documents from Companies and Intellectual Property Commission (CIPC) Certified copies of the company's shareholding/director's portfolio	
- Entity's letterhead	
- Certified copy of valid VAT Registration Certificate	····
 Valid and original B-BBEE Verification Certificate or certified copy thereo [Large Enterprises and QSEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the RFP will result in an automatic score of zero fo preference 	9
 Valid and original B-BBEE certificate/sworp affidavit or certified copy thereof from auditor, accounting officer or SANAS accredited Verification Agency [EMEs] Note: failure to provide a valid B-BBEE Verification Certificate at the closing date and time of the RFP will result in an automatic score of zero for preference In the case of Joint Ventures, a copy of the Joint Venture Agreement or 	n g r
written confirmation of the intention to enter into a Joint Venture Agreement	e
SECTION 6 : Signing Power - Resolution of Board of Directors	
SECTION 7: Certificate of Acquaintance with RFP Documents	
SECTION 8 : Certificate of Acquaintance with General Bid Conditions - Services	
SECTION 9: Certificate of Acquaintance with Terms and Conditions of Contract	
SECTION 10 : RFP Declaration Form	****
SECTION 11 : Breach of Law Form	
SECTION 12 . RFP Clarification request form	
SECTION 13 : Supplier Integrity Pact	
SECTION 14: B-BBEE Preference Points Claim Form	
SECTION 15:Certificate of attendance of RFP briefing	
SECTION 16:Certificate of acquaintance with specifications	
SECTION 17:Certificate of acquaintance with non disclosure agreement	
	1

Appendix (ii) Terms and Conditions of Contract for the Supply of Services Transnet	to
Appendix (iii) Specifications and Scope of Work	
Appendix (iv) Non Disclosure Agreement	
Appendix (v) Safety Arrangements (E4E)	
Appendix (vi) Specifications Works on,over,under or adjacent to railway lines	
CV of key personnel	
Environmental plan	
Certified copies of latest Pest Control Operators Registration Certificates	
Method and detail of process including — List of registered herbicides to be used in the work Application rates of herbicides to be used Product mixture Detail and function of personnel to carry out operation	

c) Additional Documents

In addition to the requirements of paragraphs (a) and b) above, Respondents are further requested to submit with their Proposals the following **additional documents** as detailed below.

Please confirm submission of these additional documents by so indicating [Yes or No] in the table below:

ADDITIONAL DOCUMENTS	SUBMITTED [Yes or No]
Valid Letter of Goods Standing	

CONTINUED VALIDITY OF RETURNABLE DOCUMENTS

The successful Respondent will be required to ensure the validity of all returnable documents, including but not limited to its Tax Clearance Certificate and valid B-BBEE Verification Certificate, for the duration of any contract emanating from this RFP. Should the Respondent be awarded the contract [the Agreement] and fail to present Transnet with such renewals as and when they become due, Transnet shall be entitled, in addition to any other rights and remedies that it may have in terms of the eventual Agreement, to terminate such Agreement forthwith without any liability and without prejudice to any claims which Transnet may have for damages against the Respondent.

By signing these RFP documents, the Respondent is deemed to acknowledge that he/she has made himself/herself thoroughly familiar with all the conditions governing this RFP, including those contained in any printed form stated to form part hereof, and Transnet SOC Ltd will recognise no claim for relief based on an allegation that the Respondent overlooked any such condition or failed properly to take it into account for the purpose of calculating tendered prices or otherwise.

SIGNED at	on this day of	20
SIGNATURE OF WITNESSES	ADDRESS OF WITNESSES	
1		
Name		
2 Name		
SIGNATURE OF RESPONDENT'S AUTHOR	RISED REPRESENTATIVE:	

RFP FOR THE PROVISION OF

Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 5: VENDOR APPLICATION FORM

Respondents are to furnish the following documentation and complete the Vendor Application Form below:

- Original 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]
- Certified copies of the relevant company registration documents from Companies and Intellectual Property Commission (CIPC)
- 4. Certified copies of the company's shareholding/director's portfolio
- Original letterhead confirm physical and postal addresses
- 6. Original valid SARS Tax Clearance Certificate [RSA entities only]
- 7. Certified copy of VAT Registration Certificate [RSA entities only]
- 8. A valid and original B-BBEE Verification Certificate / sworn affidavit or certified copy thereof meeting the requirements for B-BBEE compliance as per the B-BBEE Codes of Good Practice; 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.

Date & Company Stamp

Vendor Application Form

Entity's trading name
Entity's registered name
Entity's Registration Number or ID Number if a Sole Pr

Entity's Registration Number or ID Number if a Sole Proprietor Sole Proprietor Form of entity [√] CC Pty Ltd Limited Partnership How many years has your entity been in business? VAT number [if registered] Entity's telephone number Entity's fax number Entity's email address Entity's website address Branch & Branch code Bank name Bank account number Account holder Postal address Code Physical address Code Contact person Designation Telephone Email R5 - 35 m > R35 m Annual turnover range [last financial year] < R5 m Does your entity provide Both Services **Products** Area of delivery National Provincial Local Is your entity a public or private entity Private Public Does your entity have a Tax Directive or IRP30 Certificate Yes No

Complete B-BBEE Ownership Details:

% Black % Black women % Disabled % Youth ownership ownership Black ownership ownership

Does your entity have a B-BBEE certificate Yes No

Main product or services [e.g. Stationery/Consulting]

What is your B-BBEE status [Level 1 to 9 / Unknown]

How many personnel does the entity employ

Permanent

Part time

If you are an existing Vendor with Transnet please complete the following:

Transnet contact person

Contact number

Transnet Operating Division

Duly authorised to sign for and on behalf of Entity / Organisation:

Name	Designation	
Signature	Date	2

RFP FOR THE PROVISION OF

Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 6: SIGNING POWER - RESOLUTION OF BOARD OF DIRECTORS

NAME OF ENTITY:				nana.
It was resolved at a meeting of	f the Board of Directors	held on		that
FULL NAME(S)	CAPACITY		SIGNATURE	:
in his/her capacity as indicated	above is/are hereby a	uthorised to enter in	to, sign, executé and	l complete an
documents relating to this Pro				
those person(s) authorised to signatories] is also submitted a	negotiate on behalf	of the abovemention	oned entity [if not t	
FULL NAME		SIGNATURE CHAI	RMAN	
FULL NAME		SIGNATURE SECR	ETARY	

Respondent's Signature Date & Company Stamp

c)

RFP FOR THE PROVISION OF

Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 7: CERTIFICATE OF ACQUAINTANCE WITH RFP DOCUMENTS

NAME OF ENTITY:
I/We do
hereby certify that I/we acquainted myself/ourselves with all the documentation comprising this RFP and
all conditions contained therein, as laid down by Transnet SOC Ltd for the carrying out of the proposed
supply/service/works for which I/we submitted my/our Proposal.
I/we furthermore agree that Transnet SOC Ltd shall recognise no claim from me/us for relief based on an
allegation that I/we overlooked any RFP/contract condition or failed to take it into account for the purpose
of calculating my/our offered prices or otherwise.
I/We accept that an obligation rests on me/us to clarify any uncertainties regarding this bid which I/we
may have, before submitting the bid. I/We agree that I/we will have no claim based on an allegation that
any aspect of this RFP was unclear but in respect of which I/we failed to obtain clarity.
I/we understand that the accompanying Bid will be disqualified if this Certificate is found not to be true and
complete in every respect.
For the purposes of this Certificate and the accompanying Bid, I/we understand that the word "competitor"
shall include any individual or organisation, other than the Bidder, whether or not affiliated with the Bidder,
who:
 a) has been requested to submit a Bid in response to this Bid invitation;
b) could potentially submit a Bid in response to this Bid invitation, based on their qualifications,
abilities or experience; and

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

partners in a joint venture or consortium will not be construed as collusive bidding.

The Bidder has arrived at the accompanying Bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between

provides the same Services as the Bidder and/or is in the same line of business as the Bidder

- a) prices;
- b) geographical area where Services will be rendered [market allocation]
- methods, factors or formulas used to calculate prices;
- the intention or decision to submit or not to submit, a Bid;
- e) the submission of a Bid which does not meet the specifications and conditions of the RFP; or
- f) bidding with the intention not winning the Bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the Services to which this RFP relates.
- The terms of the accompanying Bid have not been, and will not be, disclosed by the Bidder, directly or indirectly, to any competitor, prior to the date and time of the official Bid opening or of the awarding of the contract.
- 10. I/We am/are aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, Bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and/or may be reported to the National Prosecuting Authority [NPA] for criminal investigation 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.

SIGNED at	on this	 day of	20
SIGNATURE OF WITNESS		SIGNATURE OF RESPONDE	NT

Respondent's Signature

RFP FOR THE PROVISION OF

Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 8 : CERTIFICATE OF ACQUAINTANCE WITH THE GENERAL BID CONDITIONS - SERVICES

[appended hereto as Appendix (i)]

NAME OF ENTITY:			
	1		
I/We			
do hereby certify that I/we acquainted my	yself/ourselves with a	II the documenta	tion comprising the General
Bid Conditions - Services as received on		[insert date] fron	n Transnet SOC Ltd for the
carrying out of the proposed Services for v	vhich I/we submitted	my/our Proposal.	
I/We furthermore agree that Transnet 50	C Ltd shall recognise	no claim from n	ne/us for relief based on an
allegation that I/we overlooked any terms			
into account for the purpose of calculating			
			denotes at the first of the constitue
I/We confirm having been advised that a			ibulified in lieu of the entire
General Bid Conditions as confirmation in t	erms of the Returnal	ie Schedule.	
SIGNED at	on this	day of	20
SIGNATURE OF WITNESS		SIGNATURE OF	RESPONDENT

Respondent's Signature

RFP FOR THE PROVISION OF

Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 9 : CERTIFICATE OF ACQUAINTANCE WITH THE TERMS AND CONDITIONS OF CONTRACT FOR THE PROVISION OF SERVICES TO TRANSNET

[appended hereto as Appendix (ii)]

NAME OF	ENTITY:		
I/We			_
do hereb	y certify that I/we acquainted myself/ourselves with a	all the documentation comprising the Term	ıs
	itions of Contract as received on		
	out of the proposed Services for which I/we submitted n		
I/We furt	hermore agree that Transnet SOC Ltd shall recognise	no claim from me/us for relief based on a	n
allegation	that I/we overlooked any Terms and Conditions of Con	ntract or failed to take it into account for th	16
purpose o	of calculating my/our offered prices or otherwise.		
I/We also	o note the obligations as set out in clause 19 [Terms	s and Conditions of Contract] of Transnet	's
General B	id Conditions [Appendix (i)] which reads as follows:		
		Conditions of Contract insued with the D	. A
19.1	The Service Provider shall adhere to the Terms and		
	Documents, together with any schedule of "Special of	Conditions of otherwise which form part of	Л
	the Bid Documents.		
19.2	Should the Respondent find any conditions unaccept	able, it should indicate which conditions a	æ
	unacceptable and offer alternatives by written submi	ission on its company letterhead. Any suc	:h
	submission shall be subject to review by Transnet's	Legal Counsel who shall determine whether	20
	the proposed alternative(s) are acceptable or otherwise	se, as the case may be.	
I/We con	firm having been advised that a signed copy of this Sci	hedule can be submitted in lieu of the enti	e
	d Conditions of Contract as confirmation in terms of the		
SIGNED a	it on this	day of20	
		•	
SIGNATU	RE OF WITNESS	SIGNATURE OF RESPONDENT	

NAME OF ENTITY:

Respondent's Signature

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 10: RFP DECLARATION FORM

We _	do hereby certify that:
1.	Transnet has supplied and we have received appropriate responses to any/all questions [as
	applicable] which were submitted by ourselves for RFP Clarification purposes;
2.	we have received all information we deemed necessary for the completion of this Request for
	Proposal [RFP];
3.	at no stage have we received additional information relating to the subject matter of this RFP from
	Transnet sources, other than information formally received from the designated Transnet contact(s)
	as nominated in the RFP documents;
4.	we are satisfied, insofar as our entity is concerned, that the processes and procedures adopted by
	Transnet in issuing this RFP and the requirements requested from Bidders in responding to this RFP
	have been conducted in a fair and transparent manner; and
5.	furthermore, we declare that a family, business and/or social relationship exists / does not exist
	[delete as applicable] between an owner / member / director / partner / shareholder of our entity
	and an employee or board member of the Transnet Group including any person who may be
	involved in the evaluation and/or adjudication of this Bid.
6.	In addition, we declare that an owner / member / director / partner / shareholder of our entity is /
	is not [delete as applicable] an employee or board member of the Transnet Group.
7.	If such a relationship as indicated in paragraph 5 and/or 6 exists, the Respondent is to complete the
	following section:
<i></i>	A CONTRACTOR OF THE CONTRACTOR (
	AME OF OWNER/MEMBER/DIRECTOR/ ER/SHAREHOLDER: ADDRESS:
Indicate	e nature of relationship with Transnet:
21101CGC	
Failure	to furnish complete and accurate information in this regard will lead to the disqualification of a
respons	re and may preclude a Respondent from doing future business with Transnet]

- 8. 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 entity in the forthcoming adjudication process, we shall notify Transnet immediately in writing of such circumstances.
- 9. We accept that any dispute pertaining to this Bid will be resolved through the Ombudsman process and will be subject to the Terms of Reference of the Ombudsman. The Ombudsman process must first be exhausted before judicial review of a decision is sought.
- 10. We further accept that Transnet reserves the right to reverse an award of business or decision based on the recommendations of the Ombudsman without having to follow a formal court process to have such award or decision set aside.

SIGNED at	on this day of	20_
For and on behalf of	AS WITNESS:	
duly authorised hereto		
Name:	Name:	
Position:	Position:	
Signature:	Signature:	
Date:		
Place:		

IMPORTANT NOTICE TO RESPONDENTS

Transnet has appointed a Procurement Ombudsman to investigate any <u>material complaint</u> in respect of RFPs exceeding R5,000,000.00 [five million S.A. Rand] in value. Should a Respondent have any material concern regarding an RFP process which meets this threshold, a complaint may be lodged with the Ombudsman for further investigation. The Ombudsman reserves the right to refer the complaint to an external service provider for investigation.

It is incumbent on the Respondent to familiarise himself/herself with the Terms of Reference OF the Ombudsman which are available for review at Transnet's website www.transnet.net.

An official complaint form may be downloaded from this website and submitted, together with any supporting documentation, within the prescribed period, to procurement ombud@transnet.net.

For transactions below the abovementioned threshold, a complaint may be lodged with the Chief Procurement Officer of the relevant Transnet Operating Division/Specialist Unit.

Respondents are to 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 Bidder on its List of Excluded Bidders.



RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 11: BREACH OF LAW FORM

I/We				
			7	
do hereby certify that I/we have	/have not been [delete	as applicable] for	and guilty during the pr	eced
[five] years of a serious breach				
1998, by a court of law, tribunal				onde
required to disclose excludes rela	tively minor offences or m	isdeme <mark>a</mark> nours, e.	g. traffic offences.	
Where found guilty of such a seri	ous breach, please disclos	e:		
NATURE OF BREACH:	_()			
				· · · · · · · · · · · · · · · · · · ·
				·····
DATE OF ROEACH:				
DATE OF BREACH:				
	that Transnet SOC itd re			dent
Furthermore, I/we acknowledge		eserves the right	to exclude any Respon	
		eserves the right	to exclude any Respon	
Furthermore, I/we acknowledge the bidding process, should that		eserves the right	to exclude any Respon	
Furthermore, I/we acknowledge the bidding process, should that		eserves the right	to exclude any Respon	
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.		eserves the right en found guilty of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.	person or entity have bed	eserves the right en found guilty of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.	person or entity have bed	eserves the right en found guilty of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.	person or entity have bed	eserves the right en found guilty of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.	person or entity have bed	eserves the right en found guilty of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.	person or entity have bed	eserves the right en found guilty of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation. SIGNED at	person or entity have bed	eserves the right on found guilty of day of	to exclude any Respon a serious breach of law 20	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation.	person or entity have bed	eserves the right on found guilty of day of	to exclude any Respon a serious breach of lav	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation. SIGNED at	person or entity have bed	eserves the right on found guilty of day of	to exclude any Respon a serious breach of law 20	w, tri
Furthermore, I/we acknowledge the bidding process, should that or regulatory obligation. SIGNED at	person or entity have bed	eserves the right on found guilty of day of	to exclude any Respon a serious breach of law 20	w, tri

Respondent's Signature

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 12: RFP CLARIFICATION REQUEST FORM

RFP No: BFX/10	0118	
	questions / RFP Clarifications: Before 12:00 on 04 August 2014	
TO:	Transnet SOC Ltd	
ATTENTION:	Jakkie Kotze	
EMAIL	Jakkie.kotze@transnet.net	
DATE:		
FROM:		
RFP Clarification	No [to be inserted by Transnet]	
	REQUEST FOR RFP CLARIFICATION	
		JOHN COMMISSION OF THE PROPERTY OF THE PROPERT
LANGU FIRST		

		-

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 13: SUPPLIER INTEGRITY PACT

Transnet's Integrity Pact requires a commitment from Service Providers and Transnet that they will not engage in any:

- Corrupt and fraudulent practices;
- Anti-competitive practices; and
- Act in bad faith towards each other.

The Integrity Pact also serves to communicate Transnet's Gift Policy as well as the remedies available to Transnet where a Respondent contravenes any provision of the Integrity Pact.

Respondents are required to familiarise themselves with the contents of the Integrity Pact which is available on the Transnet Internet site [www.transnet.net/Tenders/Pages/default.aspx] or on request.

NAME OF ENTITY:	
I/We	do
hereby certify that I/we have acquainted myself/ourselves w	ith all the documentation comprising the
Transnet Integrity Pact. I/We agree to fully comply with all t	he terms and conditions stipulated in the
Transnet Supplier Integrity Pact.	
I/We furthermore agree that Transnet SOC Ltd shall recognise r	no claim from me/us for relief based on an
allegation that I/we overlooked any terms and conditions of the I	ntegrity Pact or failed to take it into account
for the purpose of submitting my/our offer.	
I/We confirm having been advised that a signed copy of this Sch	
Transnet Integrity Pact as confirmation in terms of the Returnable	e Schedule.
SIGNED at on this	day of20
SIGNATURE OF WITNESS	SIGNATURE OF RESPONDENT

Respondent's Signature Date & Company Stamp

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 14: B-BBEE PREFERENCE POINTS CLAIM FORM

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

1. INTRODUCTION

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

2. GENERAL DEFINITIONS

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

Respondent's Signature Date & Company Stamp

contract:

- 2.8 "contract" means the agreement that results from the acceptance of a bid by Transnet;
- 2.9 "EME" means any enterprise with an annual total revenue of R5 [five] million or less as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of R10 [ten] million or less as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928;
- 2.10 "firm price" means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12 "non-firm prices" means all prices other than "firm" prices;
- 2.13 "QSE" means any enterprise with an annual total revenue between R5 [five] million and R35 [thirty five] million as per the 2007 version of the B-BBEE Codes of Good Practice and means any enterprise with an annual total revenue of between R10 [tent million and R50 [fifty] million as per the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928;
- 2.14 "person" includes reference to a juristic person;
- 2.15 "rand value" means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.16 "subcontract" means the primary contractor's assigning or leasing or making out work to, or employing another person to support such primary contractor in the execution of part of a project in terms of the contract;
- 2.17 "total revenue" bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Empowerment Act and promulgated in the Government Gazette on 9 February 2007;
- 2.18 "trust" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.19 "trustee" means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The Bidder obtaining the highest number of total points for the evaluation criteria as enumerated in Section 2 of the RFP will be awarded the contract, unless objective criteria justifies the award to another bidder.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking

into account all factors of non-firm prices and all unconditional discounts.

- 3.3 Points scored will be rounded off to 2 [two] decimal places.
- 3.4 In the event of equal points scored, the Bid will be awarded to the Bidder scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more Bids have scored equal points including equal preference points for B-BBEE, the successful Bid will be the one scoring the highest score for functionality.
- 3.6 Should two or more Bids be equal in all respect, the award shall be decided by the drawing of lots.



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

4.1 In terms of the Preferential Procurement Regulations, 2011, preference points shall be awarded to a Bidder for attaining the B-BBEE status level of contribution in accordance with the table below: [

B-BBEE Status Level of Contributor	Number of Points [Maximum 10]
1	10
2	9
3	8
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

- 4.2 Bidders who qualify as EMEs in terms of the 2007 version of the Codes of Good Practice must submit a certificate issued by an Accounting Officer as contemplated in the CCA or a Verification Agency accredited by SANAS or a Registered Auditor. Registered auditors do not need to meet the prerequisite for IRBA's approval for the purpose of conducting verification and issuing EME's with B-BBEE Status Level Certificates.
- 4.3 Bidders who qualify as EMEs in terms of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928 are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R10 million or less and the entity's Level of Black ownership.
- 4.4 In terms of the 2007 version of the Codes of Good Practice, Bidders other than EMEs must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.5 In terms of the Revised Codes of Good Practice Issued on 11 October 2013 in terms of Government Gazette No. 36928, Bidders who qualify as QSEs are only required to obtain a sworn affidavit on an annual basis confirming that the entity has an Annual Total Revenue of R50 million or less and the entity's Level of Black ownership. Large enterprises must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 4.6 A trust, consortium or joint venture will qualify for points for its B-BBEE status level as a legal entity, provided that the entity submits its B-BBEE status level certificate.
- 4.7 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 4.8 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates

Respondent's Signature	Date & Company Stamp

in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.

- 4.9 A person will not be awarded points for B-BBEE status level if it is indicated in the Bid documents that such a Bidder intends subcontracting more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not qualify for at least the same number of points that such a Bidder qualifies for, unless the intended subcontractor is an EME that has the capability and ability to execute the subcontract.
- 4.10 A person awarded a contract may not subcontract more than 25% [twenty-five per cent] of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is subcontracted to an EME that has the capability and ability to execute the subcontract.
- 4.11 Bidders are to note that in terms of paragraph 2.6 of Statement 000 of the Revised Codes of Good Practice issued on 11 October 2013 in terms of Government Gazette No. 36928, any representation made by an entity about its B-BBEE compliance must be supported by suitable evidence or documentation. As such, Transnet reserves the right to request such evidence or documentation from Bidders in order to verify any B-BBEE recognition claimed.

5. B-BBEE STATUS AND SUBCONTRACTING

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

B-BBEE Status Level of Contributor	=		[maximum of 10	points]
------------------------------------	---	--	----------------	---------

Note: Points claimed in respect of this paragraph 5.1 must be in accordance with the table reflected in paragraph 4.1 above and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or sworn affidavit in the case of an EME or OSE.

5.2 Subcontracting:

Will any portion of the contract be subcontracted? YES/NO [delete which is not applicable]

If \	ŒS,	indi	cate	;
	A			

- 5.3 Declaration with regard to Company/Firm
 - (i) Name of Company/Firm.....

Respondent's Signature Date & Company Stamp

(ii) VAT registration number
(ii) Company registration number
(iv	Type of Company / Firm
	@Partnership/Joint Venture/Consortium
	aOne person business/sole propriety
	oClose Corporations
	oCompany (Pty) Ltd
	[TICK APPLICABLE BOX]
(v	Describe Principal Business Activities
(*	peseribe rimeipar basiness received
(v	
(*	aManufacturer
	Supplier
	aProfessional Service Provider
	aOther Service Providers, e.g Transporter, etc
	[TICK APPLICABLE BOX]
	(MONTH HOUSE DON)
(v	i) Total number of years the company/firm has been in business
·	
•	
111	
•	•

Respondent's Signature

BID DECLARATION

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

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

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

Respondent's Signature

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 15: CERTIFICATE OF ATTENDANCE OF RFP BRIEFING

It is hereby certified that –	
1.	
2	
Representative(s) of	[name of entity]
attended the RFP briefing in respect of the propos	ed Services to be rendered in terms of this RFP or
20	
TRANSNET'S REPRESENTATIVE	RESPONDENT'S REPRESENTATIVE
DATE	DATE
	EMAIL

Respondent's Signature

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 16: CERTIFICATE OF ACQUAINTANCE WITH SPECIFICATIONS

[appended hereto as Appendix (iii)]

<i></i>	• • •	
I/We		
do hereby certify that I/we acquainted myself/ourselves we Specifications for the carrying out of the proposed Services for v		
I/We furthermore agree that Transnet SOC Ltd shall recognise allegation that I/we overlooked any provisions of the Specifica purpose of calculating my/our offered prices or otherwise.		
I/We confirm having been advised that a signed copy of this Specifications as confirmation in terms of the Returnable Schedule	ile.	
SIGNED at on this	day of	20
SIGNATURE OF WITNESS.	SIGNATURE OF RESPON	IDENT

RFP FOR THE PROVISION OF Chemical Control of Vegetation in Yards by means of Herbicides in Bloemfontein

FOR A PERIOD OF 24 Months

Section 17: CERTIFICATE OF ACQUAINTANCE WITH NON DISCLOSURE AGREEMENT

I/We		
do hereby certify t	hat I/we acquainted myself/ourselves with all the do	ocumentation comprising the
Disclosure Agreeme my/our Proposal.	ent [Appendix iv] for the carrying out of the proposed	supply for which I/we subn
I/We furthermore a	gree that Transnet SOC Ltd shall recognise no claim	from me/us for relief based o
allegation that I/w	e overlooked any provisions of the Non Disclosure A	greement or failed to take it
account for the pur	pose of submitting my/our bid.	
I/We confirm havin	g been advised that a signed copy of this Schedule ca	an be submitted in fieu of the
Disclosure Agreeme	nt as confirmation in terms of the Returnable Schedule	
	\mathcal{O}	
SIGNED at	on this day of _	20
1100		



Appendix (i)

GENERAL BID CONDITIONS - SERVICES

[January 2014]

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1 DEFINITIONS

Where the following words or phrases are used in this Agreement, such words or phrases shall have the meaning assigned thereto in this clause, except where the context clearly requires otherwise:

- 1.1 Bid shall mean a Respondent's tendered response / proposal to a Transnet RFP or RFQ;
- 1.2 Bid Document(s) shall mean a reference to a Request for Proposal or Request for Quotation;
- 1.3 Day shall mean any day other than a Saturday, Sunday or public holiday;
- 1.4 Respondent(s) shall mean a respondent/bidder to a Bid Document;
- 1.5 RFP shall mean Request for Proposal;
- 1.6 RFQ shall mean Request for Quotation;
- 1.7 **RFX** shall mean RFP or RFQ, as the case may be;
- 1.8 Services shall mean the services required by Transnet as specified in its Bid Document;
- 1.9 Service Provider shall mean the successful Respondent;
- 1.10 **Tax Invoice** shall mean the document as required by Section 20 of the Value-Added Tax Act, 89 of 1991, as may be amended from time to time;
- 1.11 Transnet shall mean Transnet SOC Ltd, a State Owned Company; and
- 1.12 **VAT** shall mean Value-Added Tax in terms of the Value-Added Tax Act, 89 of 1991, as may be amended from time to time.

2 GENERAL

All Bid Documents and subsequent contracts and orders shall be subject to the following general conditions as laid down by Transnet and are to be strictly adhered to by any Respondent to this RFX.

3 SUBMISSION OF BID DOCUMENTS

- 3.1 A Bid, which shall hereinafter include reference to an RFP or RFQ, shall be submitted to Transnet no later than the closing date and time specified in accordance with the directions issued in the Bid Documents. Late Bids will not be considered.
- 3.2 Bids shall be delivered in a sealed envelope in accordance with the instructions indicated in the Bid Documents with the Bid number and subject marked on the front of the envelope.
- 3.3 The Respondent's return address must be stated on the reverse side of the sealed envelope.

4 USE OF BID FORMS

- 4.1 Where special forms are issued by Transnet for the submission of Bids, Respondents are required to submit their Bids by completion of the appropriate sections on such official forms and not in other forms or documents bearing their own terms and conditions of contract. Non-compliance with this condition may result in the rejection of a Bid.
- 4.2 Respondents must note that the original Bid forms must be completed for submission and not a reprocessed copy thereof.

4.3 Only if insufficient space has been allocated for a particular response may a Respondent submit additional information under separate cover using its company's letterhead. This must be duly crossreferenced in the RFX.

5 BID FEES

- 5.1 A non-refundable fee may be charged for Bid Documents, depending on the administrative cost of preparing and issuing such Bid Documents.
- 5.2 Only Respondents that have paid the Bid fee and provided proof of payment when submitting their Bid will be considered.

6 VALIDITY PERIOD

- 6.1 Respondents must hold their 8id valid for acceptance by Transnet at any time within the requested validity period after the closing date of the RFX.
- 6.2 Respondents may be requested to extend their validity period for a specified additional period. In such instances, Respondents will not be allowed to change any aspect of their Bid, unless they are able to demonstrate that the proposed change(s) is as a direct and unavoidable consequence of Transnet's extension of the validity period.

7 SITE VISIT / BRIEFING SESSION

Respondents may be requested to attend (i) a site visit where it is considered necessary to view the site prior to the preparation of Bids, or (ii) an RFX briefing session when Transnet deems it necessary to provide Respondents with additional information relevant to the compilation of their Bids. When such visits or sessions are indicated as compulsory in the Bid Document, Respondents are obliged to attend these meetings as failure to do so will result in their disqualification.

8 CLARIFICATION BEFORE THE CLOSING DATE

Should clarification be required on any aspect of the RFX before the closing date, the Respondent must direct such queries to the contact person identified in the Bid Document.

9 COMMUNICATION AFTER THE CLOSING DATE

After the closing date of a Bid [i.e. during the evaluation period] the Respondent may only communicate with the Secretary of the relevant Acquisition Council.

10 UNAUTHORISED COMMUNICATION ABOUT BIDS

Where Bids are submitted to the Secretary of an Acquisition Council, Respondents may at any time communicate with the Secretary on any matter relating to its Bid but, in the absence of written authority from the Secretary, no communication on a question affecting the subject of a Bid shall take place between Respondents or other potential service providers or any member of the Acquisition Council or official of Transnet during the period between the closing date for the receipt of the Bid and the date of the notification of the successful Respondent(s). A Bid, in respect of which any such unauthorised communication has occurred, could be disqualified.

11 RETURNABLE DOCUMENTS

All returnable documents listed in the RFX Documents must be submitted with Respondent's Bid. Failure to submit mandatory returnable schedules / documents will result in disqualification. Failure to submit other schedules / documents may result in disqualification.

12 DEFAULTS BY RESPONDENTS

- 12.1 If the Respondent, after it has been notified of the acceptance of its Bid fails to:
 - enter into a formal contract when called upon to do so within such period as Transnet may specify; or
 - accept an order in terms of the Bid;
 - furnish satisfactory security when called upon to do so for the fulfilment of the contract; or
 - d) comply with any condition imposed by Transnet,

Transnet may, in any such case, without prejudice to any other legal remedy which it may have, proceed to accept any other Bid or, if it is necessary to do so, call for Bids afresh, and may recover from the defaulting Respondent any additional expense incurred by Transnet in calling for new offers or in accepting a less favourable offer.

- 12.2 If any Respondent, who has submitted a Bid and/or concluded a contract with Transnet [hereinafter referred to as the **Service Provider**], or in the capacity of agent or subcontractor who has been associated with such Bid or conil act:
 - a) has withdrawn such Bid after the advertised date and hour for the receipt of Bids; or
 - b) has, after having been notified of the acceptance of its Bid, failed or refused to sign a contract when called upon to do so in terms of any condition forming part of the Bid Documents; or
 - c) has carried out any contract resulting from such Bid in an unsatisfactory manner or has breached any condition of such contract; or
 - d) has offered promised or given a bribe in relation to the obtaining or the execution of such contract; or
 - e) has acted in a fraudulent or improper manner or in bad faith towards Transnet or any government department or towards any public body, company or person; or
 - f) has made any misleading or incorrect statement either
 - in the affidavit or certificate referred to in clause 18 [Notice to Unsuccessful Respondents]; or
 - (ii) in any other document submitted as part of its Bid submission

and is unable to prove to the satisfaction of Transnet that

- it made the statement in good faith honestly believing it to be correct; and
- before making such statement, it took all reasonable steps to satisfy itself of its correctness; or
- g) caused Transnet damage, or to incur costs in order to meet the Service Provider's requirements which could not be recovered from the Service Provider;
- h) has litigated against Transnet in bad faith;

- has been found guilty by a court of law, tribunal or other administrative body of a serious breach of any law, during the preceding 5 [five] years;
- has been included as a company or person prohibited from doing business with the public sector on National Treasury's database of Restricted Suppliers or Register of Bid Defaulters;

then a Bid from any such Respondent shall be disqualified and the person, enterprise or company [including any directors] shall, subject to clause 12.3 below, be disqualified from bidding for any Transnet business through its "blacklisting" process.

- 12.3 Any person or enterprise or company against whom a decision to blacklist has been taken, may make representations to the Chief Financial Officer of Transnet SOC Ltd, whose decision shall be final.
- 12.4 Any disqualification [**Blacklisting**] imposed upon any person or enterprise or company, may also apply to any other enterprise under the same or different names of disqualified persons or enterprise or company [or associates thereof] and may also be applied to any agent or employee of the person or enterprise or company concerned.

13 CURRENCY

All monetary amounts referred to in a Bid response must be in Rand, the currency of the Republic of South Africa [ZAR], save to the extent specifically permitted in the RFX.

14 PRICES SUBJECT TO CONFIRMATION

- 14.1 Prices which are quoted subject to confirmation will not be considered.
- 14.2 Firm prices quoted for the duration of any resulting order and/or contract will receive precedence over prices which are subject to fluctuation if this is in Transnet's best interests.

15 ALTERATIONS MADE BY THE RESPONDENT TO BID PRICES

All alterations made by the Respondent to its Bid price(s) prior to the submission of its Bid Documents must be done by deleting the incorrect figures and words where required and by inserting the correct figures and words against the items concerned. All such alterations must be initialled by the person who signs the Bid Documents. Failure to observe this requirement may result in the particular item(s) concerned being excluded in the matter of the award of the business.

16 EXCHANGE AND REMITTANCE

- 16.1 The Respondent should note that where the whole or a portion of the contract or order value is to be remitted overseas, Transnet shall, if requested to do so by the Service Provider, effect payment overseas directly to the foreign principal of such percentage of the contract or order value as may be stipulated by the Respondent in its Bid Documents.
- 16.2 It is Transnet's preference to enter into Rand-based agreements. Transnet would request, therefore, that the Respondent give favourable consideration to obtaining forward exchange cover on the foreign currency portion of the Agreement at a cost that is acceptable to Transnet to protect itself against any currency rate fluctuation risks for the duration of any resulting contract or order.
- 16.3 The Respondent who desires to avail itself of the aforementioned facility must at the time of bidding furnish the information called for in the *Exchange and Remittance* section of the Bid Documents and also furnish full details of the principals to whom payment is to be made.

- 16.4 The South African Reserve Bank's approval is required before any foreign currency payments can be made to or on behalf of Respondents.
- 16.5 Transnet will not recognise any claim for adjustment of the order and/or contract price if the increase in price arises after the date on which agreement on an overall Rand contract has been reached.
- 16.6 Transnet reserves the right to request a pro-forma invoice/tax invoice in order to ensure compliance with the contract and Value-Added Tax Act no. 89 of 1991 [VAT Act].

17 ACCEPTANCE OF BID

- 17.1 Transnet does not bind itself to accept the lowest priced or any Bid.
- 17.2 Transnet reserves the right to accept any Bid in whole or in part.
- 17.3 Upon the acceptance of a Bid by Transnet, the parties shall be bound by these General Bid Conditions and any contractual terms and/or any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 17.4 Where the Respondent has been informed by Transnet per fax message or email of the acceptance of its Bid, the acknowledgement of receipt transmitted shall be regarded as proof of delivery to the Respondent.

18 NOTICE TO UNSUCCESSFUL RESPONDENTS

Unsuccessful Respondents shall be advised in writing that their Bids have not been accepted as soon as possible after the closing date of the Bid. On award of business to the successful Respondent all unsuccessful Respondents shall be informed of the name of the successful Respondent and of the reason as to why their Bids have not been successful.

19 TERMS AND CONDITIONS OF CONTRACT

- 19.1 The Service Provider shall adhere to the Terms and Conditions of Contract issued with the Bid Documents, together with any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 19.2 Should the Respondent find any conditions unacceptable, it should indicate which conditions are unacceptable and offer amendments/ alternatives by written submission on its company letterhead.

 Any such submission shall be subject to review by Transnet's Legal Counsel who shall determine whether the proposed amendments/ alternative(s) are acceptable or otherwise, as the case may be.

20 CONTRACT DOCUMENTS

- 20.1 The contract documents will comprise these General Bid Conditions, the Terms and Conditions of Contract and any schedule of "Special Conditions" which form part of the Bid Documents.
- 20.2 The abovementioned documents together with the Respondent's Bid response will constitute the contract between the parties upon receipt by the Respondent of Transnet's letter of award / intent, subject to all additional amendments and/or special conditions thereto as agreed to by the parties.
- 20.3 Should Transnet inform the Respondent that a formal contract will be signed, the abovementioned documents together with the Respondent's Bid response (and, if any, its covering letter and any subsequent exchange of correspondence) as well as Transnet's Letter of Acceptance/Intent, shall constitute a binding contract until the final contract is signed.

21 LAW GOVERNING CONTRACT

The law of the Republic of South Africa shall govern the contract created by the acceptance of a Bid. The domicilium citandi et executandi shall be a place in the Republic of South Africa to be specified by the Respondent in its Bid at which all legal documents may be served on the Respondent who shall agree to submit to the jurisdiction of the courts of the Republic of South Africa. A foreign Respondent shall, therefore, state in its Bid the name of its authorised representative in the Republic of South Africa who is empowered to sign any contract which may be entered into in the event of its Bid being accepted and to act on its behalf in all matters relating to the contract.

22 IDENTIFICATION

If the Respondent is a company, the full names of the directors shall be stated in the Bid. If the Respondent is a close corporation, the full names of the members shall be stated in the Bid. If the Respondent is a partnership or an individual trading under a trade name, the full names of the partners or of such individual, as the case may be, shall be furnished.

23 CONTRACTUAL SECURITIES

- 23.1 The successful Respondent, when called upon to do so, shall provide security to the satisfaction of Transnet for the due fulfilment of a contract or order. Such security shall be in the form of an advanced payment guarantee [APG] and/or a performance bond [Performance Bond], as the case may be, to be furnished by an approved bank, building society, insurance or guarantee corporation carrying on business in South Africa.
- 23.2 The security may be applied in whole or part at the discretion of Transnet to make good any loss or damage which Transnet may incur in consequence of a breach of the contract or any part thereof.
- 23.3 Such security, if required, shall be an amount which will be stipulated in the Bid Documents.
- 23.4 The successful Respondent shall be required to submit to Transnet or Transnet's designated official the specified security document(s) within 30 [thirty] Days from the date of signature of the contract. Failure to return the securities within the prescribed time shall, save where prior extension has been granted, entitle Transnet without notice to the Service Provider to cancel the contract with immediate effect.
- 23.5 Additional costs incurred by Transnet necessitated by reason of default on the part of the Service Provider in relation to the conditions of this clause 23 will be for the account of the Service Provider.

24 DELETION OF ITEMS TO BE EXCLUDED FROM BID

The Respondent must delete items for which it does not wish to tender.

25 VALUE-ADDED TAX

- 25.1 In respect of local Services, i.e. Services to be rendered in the Republic of South Africa, the prices quoted by the Respondent are to be exclusive of VAT which must be shown separately at the standard rate on the Tax Invoice.
- 25.2 In respect of foreign Services rendered:
 - the invoicing by a South African Service Provider on behalf of its foreign principal rendering such Service represents a Service rendered by the principal; and

b) the Service Provider's Tax Invoice(s) for the local portion only [i.e. the "commission" for the Services rendered locally] must show the VAT separately.

26 IMPORTANT NOTICE TO RESPONDENTS REGARDING PAYMENT

26.1 Method of Payment

- a) The attention of the Respondent is directed to the Terms and Conditions of Contract which set out the conditions of payment on which Bid price(s) shall be based.
- b) However, in addition to the aforegoing the Respondent is invited to submit offers based on alternative methods of payment and/or financing proposals.
- c) The Respondent is required to give full particulars of the terms that will be applicable to its alternative offer(s) and the financial merits thereof will be evaluated and taken into consideration when the Bid is adjudicated.
- d) The Respondent must, therefore, in the first instance, tender strictly in accordance with clause 26.1a) above. Failure to comply with clause 26.1a) above may preclude a Bid from further consideration.

NOTE: The successful Respondent [the **Service Provider**], where applicable, shall be required to furnish a guarantee covering any advance payments, as set out in clause 23 above [Contractual Securities].

26.2 Conditional Discount

Respondents offering prices which are subject to a conditional discount applicable for payment within a specific period are to note that the conditional period will be calculated from the date of receipt by Transnet of the Service Provider's month-end statement reflecting the relevant Tax Invoice(s) for payment purposes, provided the conditions of the order or contract have been fulfilled and the Tax Invoice is correct in all respects in terms of the contract or order. Incomplete and/or incorrect Tax Invoices shall be returned and the conditional discount period will be recalculated from the date of receipt of the correct documentation.

27 DELIVERY REQUIREMENTS

27.1 Period Contracts

It will be a condition of any resulting contract/order that the delivery period embodied therein will be governed by the provisions of the Terms and Conditions of Contract.

27.2 Progress Reports

The Service Provider may be required to submit periodical progress reports with regard to the delivery of the Services.

27.3 Emergency Demands as and when required

If, due to unforeseen circumstances, the rendering of the Services covered by the Bid are required at short notice for immediate delivery, the Service Provider will be given first right of refusal for such business. If it is unable to meet the desired critical delivery period, Transnet reserves the right to purchase such services as may be required to meet the emergency outside the contract if immediate delivery can be offered from any other source. The "Total or Partial Failure to Perform the Scope of

Services" section in the Terms and Conditions of Contract will not be applicable in these circumstances.

28 SPECIFICATIONS AND COPYRIGHT

28.1 Specifications

The Respondent should note that, unless notified to the contrary by Transnet or a designated official by means of an official amendment to the Bid Documents, it is required to tender for the Services strictly in accordance with the specifications supplied by Transnet.

28.2 Copyright

Copyright in plans, drawings, diagrams, specifications and documents compiled by the Service Provider for the purpose of contract work shall be governed by the *Intellectual Property Rights* section in the Terms and Conditions of Contract.

29 BIDS BY OR ON BEHALF OF FOREIGN RESPONDENTS

- 29.1 Bids submitted by foreign principals may be forwarded directly by the principals or by its South African representative or agent to the Secretary of the Acquisition Council or to a designated official of Transnet according to whichever officer is specified in the Bid Documents.
- 29.2 In the case of a representative or agent, written proof must be submitted to the effect that such representative or agent has been duly authorised to act in that capacity by the principal. Failure to submit such authorisation by the representative or agent shall disqualify the Bid.
- 29.3 When legally authorised to prepare and submit Bids on behalf of their principals not domiciled in the Republic of South Africa, representatives or agents must compile the Bids in the names of such principals and sign them on behalf of the latter.
- 29.4 South African representatives or agents of a successful foreign Respondent must when so required enter into a formal contract in the name of their principals and must sign such contract on behalf of the latter. In every such case a legal Power of Attorney from their principals must be furnished to Transnet by the South African representative or agents authorising them to enter into and sign such contract.
 - a) Such Power of Attorney must comply with Rule 63 [Authentication of documents executed outside the Republic for use within the Republic] of the Uniform Rules of Court: Rules regulating the conduct of the proceedings of the several provincial and local divisions of the Supreme Court of South Africa.
 - b) The Power of Attorney must be signed by the principal under the same title as used in the Bid Documents.
 - c) If a Power of Attorney held by the South African representative or agent includes matters of a general nature besides provision for the entering into and signing of a contract with Transnet, a certified copy thereof should be furnished.
 - d) The Power of Attorney must authorise the South African representative or agent to choose the domicilium citandi et executandi as provided for in the Terms and Conditions of Contract.

- 29.5 If payment is to be made in South Africa, the foreign Service Provider [i.e. the principal, or its South African agent or representative], must notify Transnet in writing whether, for payment by electronic funds transfer [EFT]:
 - a) funds are to be transferred to the credit of the foreign Service Provider's account at a bank in South Africa, in which case the name and branch of such bank shall be furnished; or
 - b) funds are to be transferred to the credit of its South African agent or representative, in which case the name and branch of such bank shall be furnished.

30 CONFLICT WITH BID DOCUMENT

Should a conflict arise between these General Bid Conditions and the Bid Document issued, the conditions stated in the Bid Document shall prevail.





Appendix (ii)

STANDARD TERMS AND CONDITIONS OF CONTRACT FOR THE PROVISION OF SERVICES TO TRANSNET [January 2014]

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1 INTRODUCTION

When an Agreement is entered into between Transnet SOC Ltd [**Transnet**] and the appointed supplier of Services to Transnet [**the Service Provider**], these Standard Terms and Conditions of Contract, the technical specifications for the Services, a Work Order including such special conditions as may be applicable, and any terms in the associated Bid Documents, exclusively govern the provision of Services by the Service Provider to Transnet.

2 DEFINITIONS

Where the following words or phrases are used in the Agreement, such words or phrases shall have the meaning assigned thereto in this clause, except where the context clearly requires otherwise:

- 2.1 AFSA means the Arbitration Foundation of South Africa;
- 2.2 Agreement means the Agreement and its associated schedules and/or annexures and/or appendices, including the Work Order(s), specifications for the Services and such special conditions as shall apply to the Agreement, together with the General Tender Conditions and any additional provisions in the associated bid documents tendered by the Service Provider [as agreed in writing between the Parties], which collectively and exclusively govern the provision of Services by the Service Provider to Transnet;
- 2.3 Background Intellectual Property means all Intellectual Property introduced and required by either Party to give effect to their obligations under the Agreement owned in whole or in part by or licensed to either Party or their affiliates prior to the Commencement Date or developed after the Commencement Date otherwise pursuant to the Agreement;
- 2.4 **Business Day(s)** means Mondays to Fridays between 07:30 and 16:00, excluding public holidays as proclaimed in South Africa;
- 2.5 **Commencement Date** means [•], notwithstanding the signature date of the Agreement;
- 2.6 Confidential Information means any information or other data, whether in written, oral, graphic or in any other form such as in documents, papers, memoranda, correspondence, notebooks, reports, drawings, diagrams, discs, articles, samples, test results, prototypes, designs, plans, formulae, patents, or inventor's certificates, which a Party discloses or provides to the other Party [intentionally or unintentionally, or as a result of one Party permitting the representative of the other Party to visit any of its premises], or which otherwise becomes known to a Party, and which is not in the public domain and includes, without limiting the generality of the term:
 - a) information relating to methods of operation, data and plans of the disclosing Party;
 - b) the contents of the Agreement;
 - private and personal details of employees or clients of the disclosing Party or any other
 person where an onus rests on the disclosing Party to maintain the confidentiality of such
 information;
 - any information disclosed by either Party and which is clearly marked as being confidential or secret;
 - e) information relating to the strategic objectives and planning of the disclosing Party relating to its existing and planned future business activities;

- f) information relating to the past, present and future research and development of the disclosing Party;
- g) information relating to the business activities, business relationships, products, services, customers, clients and Subcontractors of the disclosing Party where an onus rests on the disclosing Party to maintain the confidentiality of such information;
- h) information contained in the software and associated material and documentation belonging to the disclosing Party;
- technical and scientific information, Know-How and trade secrets of a disclosing Party including inventions, applications and processes;
- Copyright works;
- k) commercial, financial and marketing information;
- data concerning architecture, demonstrations, tools and techniques, processes, machinery and equipment of the disclosing Party;
- m) plans, designs, concepts, drawings, functional and technical requirements and specifications of the disclosing Party;
- n) information concerning faults or defects in goods, equipment, hardware or software or the incidence of such faults or defects; and
- information concerning the charges, Fees and / or costs of the disclosing Party or its authorised Subcontractors, or their methods, practices or service performance levels actually achieved;
- 2.7 Copyright means the right in expressions, procedures, methods of operations or mathematical concepts, computer program codes, compilations of data or other material, literary works, musical works, artistic works, sound recordings, broadcasts, program carrying signals, published editions, photographic works, or cinematographic works of the copyright owner to do or to authorise the doing of certain acts specified in respect of the different categories of works;
- 2.8 **Default** means any breach of the obligations of either Party [including but not limited to fundamental breach or breach of a fundamental term] or any Default, act, omission, negligence or statement of either Party, its employees, agents or Subcontractors in connection with or in relation to the subject of the Agreement and in respect of which such Party is liable to the other;
- 2.9 **Deliverable(s)** means any and all works of authorship, products and materials developed, written, prepared, assembled, integrated, modified or provided by the Service Provider in relation to the Services;
- 2.10 Designs mean registered Designs and/or Design applications and will include the monopoly right granted for the protection of an independently created industrial design including designs dictated essentially by technical or functional considerations as well as topographies of integrated circuits and integrated circuits;
- 2.11 Fee(s) shall mean the agreed Fees for the Services to be purchased from the Service Provider by Transnet, as detailed in the Work Order(s), issued in accordance with the Agreement, as amended by mutual agreement between the Parties and in accordance with the provisions of the Agreement from time to time;
- 2.12 Foreground Intellectual Property means all Intellectual Property developed by either Party pursuant to the Agreement;

- 2.13 Intellectual Property means Patents, Designs, Know-How, Copyright and Trade Marks and all rights having equivalent or similar effect which may exist anywhere in the world and includes all future additions and improvements to the Intellectual Property;
- 2.14 Know-How means all Confidential Information of whatever nature relating to the Intellectual Property and its exploitation as well as all other Confidential Information generally relating to Transnet's field of technology, including technical information, processing or manufacturing techniques, Designs, specifications, formulae, systems, processes, information concerning materials and marketing and business information in general;
- 2.15 Materials means the Deliverables, the Service Provider Materials and the Third Party Materials;
- 2.16 **Parties** mean the Parties to the Agreement together with their subsidiaries, divisions, business units, successors-in-title and their assigns;
- 2.17 Party means either one of these Parties;
- 2.18 Patents mean registered Patents and Patent applications, once the latter have proceeded to grant, and includes a right granted for any inventions, products or processes in all fields of technology;
- 2.19 Permitted Purpose means any activity or process to be undertaken or supervised by Personnel or employees of one Party during the term of the Agreement, for which purpose authorised disclosure of the other Party's Confidential Information or Intellectual Property is a prerequisite in order to enable such activity or process to be accomplished;
- 2.20 **Personnel** means any partner, employee, agent, consultant, independent associate or supplier, subcontractor and the staff of such Subcontractor, or other authorised representative of either Party:
- 2.21 **Purchase Order(s)** means official orders issued by an operating division of Transnet to the Service Provider for the provision of Services;
- 2.22 **Service(s)** means [1], the Service(s) provided to Transnet by the Service Provider, pursuant to the Work Order(s) in terms of the Agreement;
- 2.23 Service Level Agreement or SLA means the processes, deliverables, key performance indicators and performance standards relating to the Services to be provided by the Service Provider;
- 2.24 Subcontract means any contract or agreement or proposed contract or agreement between the Service Provider and any third party whereby that third party agrees to provide to the Service Provider the Services or any part thereof;
- 2.25 **Subcontractor** means the third party with whom the Service Provider enters into a Subcontract;
- 2.26 Service Provider Materials means all works of authorship, products and materials [including, but not limited to, data, diagrams, charts, reports, specifications, studies, inventions, software, software development tools, methodologies, ideas, methods, processes, concepts and techniques] owned by, or licensed to, the Service Provider prior to the Commencement Date or independently developed by the Service Provider outside the scope of the Agreement at no expense to Transnet, and used by the Service Provider in the performance of the Services;
- 2.27 **Tax Invoice** means the document as required by Section 20 of the Value-Added Tax Act, 89 of 1991, as may be amended from time to time;

- 2.28 Third Party Material means software, software development tools, methodologies, ideas, methods, processes, concepts and techniques owned by, or licensed to a third party and used by the Service Provider in the performance of the Services;
- 2.29 Trade Marks mean registered Trade Marks and trade mark applications and includes any sign or logo, or combination of signs and/or logos capable of distinguishing the goods or services of one undertaking from those of another undertaking;
- 2.30 **VAT** means Value-Added Tax chargeable in terms of the Value-Added Tax Act, 89 of 1991, as may be amended from time to time; and
- 2.31 **Work Order(s)** means a detailed scope of work for a Service required by Transnet, including timeframes, Deliverable, Fees and costs for the supply of the Service to Transnet, which may be appended to the Agreement from time to time.

3 INTERPRETATION

- 3.1 Clause headings in the Agreement are included for ease of reference only and do not form part of the Agreement for the purposes of interpretation or for any other purpose. No provision shall be construed against or interpreted to the disadvantage of either Party hereto by reason of such Party having or being deemed to have structured or drafted such provision.
- 3.2 Any term, word, acronym or phrase used in the Agreement, other than those defined under the clause heading "Definitions" shall be given its plain English meaning, and those terms, words, acronyms, and phrases used in the Agreement will be interpreted in accordance with the generally accepted meanings accorded thereto.
- 3.3 A reference to the singular incorporates a reference to the plural and *vice versa*.
- 3.4 A reference to natural persons incorporates a reference to legal persons and vice versa.
- 3.5 A reference to a particular gender incorporates a reference to the other gender.

4 NATURE AND SCOPE

- 4.1 The Agreement is an agreement under the terms and conditions of which the Service Provider will arrange for the provision to Transnet of the Services which meet the requirements of Transnet, the delivery of which Services is controlled by means of Purchase Orders to be issued by Transnet and executed by the Service Provider, in accordance with the Agreement.
- 4.2 Such Purchase Orders shall be agreed between the Parties from time to time, subject to the terms of the relevant Work Order(s).
- 4.3 Each properly executed Purchase Order forms an inseparable part of the Agreement as if it were fully incorporated into the body of the Agreement.
- 4.4 During the period of the Agreement, both Parties can make written suggestions for amendments to the Work Order(s), in accordance with procedures set out in clause 28 [Amendment and Change Control] below. A Party will advise the other Party within 14 [fourteen] Business Days, or such other period as mutually agreed, whether the amendment is acceptable.
- 4.5 Insofar as any term, provision or condition in the Work Order(s) conflicts with a like term, provision or condition in the Agreement and/or a Purchase Order, or where the Agreement is silent on the matter, the term, provision or condition in this Master Agreement shall prevail, unless such term or provision or condition in this Master Agreement has been specifically revoked or amended by mutual written agreement between the Parties.

4.6 Time will be of the essence and the Service Provider will perform its obligations under the Agreement in accordance with the timeframe(s) [if any] set out in the relevant schedule, save that the Service Provider will not be liable under this clause if it is unable to meet such obligation within the time required as a direct result of any act or omission by Transnet and it has used its best endeavours to advise Transnet of such act or omission. In the event of such delay, any time deadlines detailed in the relevant schedule shall be extended by a period equal to the period of that delay.

5 AUTHORITY OF PARTIES

- 5.1 Nothing in the Agreement will constitute or be deemed to constitute a partnership between the Parties, or constitute or be deemed to constitute the Parties as agents or employees of one another for any purpose or in any form whatsoever.
- Neither Party shall be entitled to, or have the power or authority to enter into an agreement in the name of the other; or give any warranty, representation or undertaking on the other's behalf; or create any liability against the other or bind the other's credit in any way or for any purpose whatsoever.

6 WARRANTIES

- 6.1 The Service Provider warrants to Transnet that:
 - it has full capacity and authority to enter into and to perform the Agreement and that the
 Agreement is executed by a duly authorised representatives of the Service Provider;
 - it will discharge its obligations under the Agreement and any annexure, appendix or schedule hereto with all due skill, care and diligence;
 - it will be solely responsible for the payment of remuneration and associated benefits, if any, of its Personnel and for withholding and remitting income tax for its Personnel in conformance with any applicable laws and regulations;
 - d) it will procure licences for Transnet in respect of all Third Party Material detailed in the Work Order(s), and will procure the right for Transnet to take such copies [in whole or in part] of such Third Party Materials as it may reasonably require for the purposes of backup for archiving and disaster recovery; and
 - e) the use or possession by Transnet of any Materials will not subject Transnet to any claim for infringement of any Intellectual Property Rights of any third party.
- The Service Provider warrants that it will perform its obligations under the Agreement in accordance with the Service Levels as defined in the relevant schedule. Transnet may at its discretion audit compliance with the Service Levels, provided that any such audit is carried out with reasonable prior notice and in a reasonable way so as not to have an adverse effect on the performance of the Services. Without prejudice to clause 6.3 below, in the event that the Service Provider fails to meet the Service Levels, Transnet may claim appropriate service credits or invoke a retention of Fees as detailed in the relevant schedule and/or Work Order.
- 6.3 The Service Provider warrants that for a period of 90 [ninety] days from Acceptance of the Deliverables they will, if properly used, conform in all material respects with the requirements set out in the relevant schedule. The Service Provider will at its expense remedy any such non-conformance as soon as possible but in any event within 30 [thirty] days of notification by

Transnet. In the event that the Service Provider fails or is unable to remedy such non-conformance within such time-scale, Transnet will be entitled to employ a third party to do so in place of the Service Provider and any excess charges or costs incurred by Transnet as a result shall be paid by the Service Provider.

- 6.4 The Service Provider will remedy any defect within 30 [thirty] days of being notified of that defect by Transnet in writing.
- 6.5 The Service Provider will not be liable to remedy any problem arising from or caused by any modification made by Transnet to the Deliverables, or any part thereof, without the prior approval of the Service Provider.
- 6.6 The Service Provider shall advise Transnet of the effects of any steps proposed by Transnet pursuant to clause 6.5 above, including but not limited to any cost implications or any disruption or delay in the performance of the Services. The Parties agree that any changes to the Services, including the charges for the Services or any timetables for delivery of the Services, will be agreed in accordance with the change control procedure, as set out in clause 28 [Amendment and Change Control].
- 6.7 The Service Provider warrants that:
 - a) It has, using the most up-to-date software available, tested for [and deleted] all commonly known viruses in the Materials and for all viruses known by the Service Provider at the date of the relevant Work Order; and
 - b) at the time of delivery to Transnet, the Materials do not contain any trojun horse, worm, logic bomb, time bomb, back door, trap door, keys or other harmful components.

The Service Provider agrees that, in the event that a virus is found, it will at its own expense use its best endeavours to assist Transnet in reducing the effect of the virus and, particularly in the event that a virus causes loss of operational efficiency or loss of data, to assist Transnet to the same extent to mitigate such losses and to restore Transnet to its original operating efficiency.

- 6.8 The Service Provider undertakes to comply with South Africa's general privacy protection in terms of Section 14 of the Bill of Rights in connection with the Agreement and shall procure that its Personnel shall observe the provisions of Section 14 [as applicable] or any amendments and reenactments thereof and any regulations made pursuant thereto.
- The Service Provider warrants that it has taken all reasonable precautions to ensure that, in the event of a disaster, the impact of such disaster on the ability of the Service Provider to comply with its obligations under the Agreement will be reduced to the greatest extent possible, and that the Service Provider shall ensure that it has appropriate, tested and documented recovery arrangements in place.
- In compliance with the National Railway Safety Regulator Act, 16 of 2002, the Service Provider shall ensure that the Services, to be supplied to Transnet under the terms and conditions of the Agreement, comply fully with the specifications as set forth in Schedule 1 hereto, and shall thereby adhere [as applicable] to railway safety requirements and/or regulations. Permission for the engagement of a Subcontractor by the Service Provider [as applicable] shall be subject to a review of the capability of the proposed Subcontractor to comply with the specified railway safety requirements and/or regulations. The Service Provider and/or its Subcontractor shall grant Transnet access, during the term of the Agreement, to review any safety-related activities, including the coordination of such activities across all parts of its organisation.

7 TRANSNET'S OBLIGATIONS

- 7.1 Transnet undertakes to promptly comply with any reasonable request by the Service Provider for information, including information concerning Transnet's operations and activities, that relates to the Services as may be necessary for the Service Provider to perform the Services, but for no other purpose. However, Transnet's compliance with any request for information is subject to any internal security rules and requirements and subject to the observance by the Service Provider of its confidentiality obligations under the Agreement.
- 7.2 The Service Provider shall give Transnet reasonable notice of any information it requires in accordance with clause 7.1 above.
- 7.3 Subject to clause 13 [Service Provider's Personnel], Transnet agrees to provide the Service Provider or its Personnel such access to and use of its facilities as is necessary to allow the Service Provider to perform its obligations under the Agreement.

8 GENERAL OBLIGATIONS OF THE SERVICE PROVIDER

- 8.1 The Service Provider shall:
 - respond promptly to all complaints and enquiries from Transnet;
 - inform Transnet immediately of any dispute or complaint arising in relation to the provision of the Services;
 - c) conduct its business in a professional manner that will reflect positively upon the Service Provider and the Service Provider's Services;
 - d) keep full records clearly indicating all transactions concluded by the Service Provider relating to the performance of the Services and keep such records for at least 5 [five] years from the date of each such transaction;
 - e) obtain, and at all times maintain in full force and effect, any and all licences, permits and the like required under applicable laws for the provision of the Services and the conduct of the business and activities of the Service Provider;
 - observe and ensure compliance with all requirements and obligations as set out in the labour and related legislation of South Africa, including the Occupational Health and Safety Act, 85 of 1993;
 - g) comply with all applicable environmental legislation and regulations, and demonstrate sound environmental policies, management and performance; and
 - h) ensure the validity of all renewable certifications, including but not limited to its Tax Clearance Certificate and B-BBEE Verification Certificate, for the duration of the Agreement. Should the Service Provider fail to present Transnet with such renewals as they become due, Transnet shall be entitled, in addition to any other rights and remedies that it may have in terms of the Agreement, to terminate the Agreement forthwith without any liability and without prejudice to any claims which Transnet may have for damages against the Service Provider.
- 8.2 The Service Provider acknowledges and agrees that it shall at all times:
 - a) render the Services and perform all its duties with honesty and integrity;
 - communicate openly and honestly with Transnet and demonstrate a commitment to performing the Services timeously, efficiently and to the required standards;

- endeavour to provide the highest possible standards of service and professionalism, with a reasonable degree of care and diligence;
- d) use its best endeavours and make every diligent effort to meet agreed deadlines;
- e) treat its own Personnel, as well as all Transnet's officers, employees, agents and consultants, with fairness and courtesy and respect for their human rights;
- f) practice and promote its own internal policies aimed at prohibiting and preventing unfair discrimination [as further referred to in clause 22 *Equality and Diversity*];
- g) treat all enquiries from Transnet in connection with the Services with courtesy and respond to all enquiries promptly and efficiently. Where the Service Provider is unable to comply with the provisions of this clause, the Service Provider will advise Transnet of the delay and the reasons therefor and will keep Transnet informed of progress made regarding the enquiry;
- when requested by Transnet, provide clear and accurate information regarding the Service Provider's own policies and procedures, excluding Know-How and other Confidential Information, except where a non-disclosure undertaking has been entered into between the Parties;
- not allow a conflict of interest to develop between its own interests (or the interests of any of its other customers) and the interests of Transnet;
- j) not accept or offer, nor allow, induce or promote the acceptance or offering of any gratuity, enticement, incentive or gift that could reasonably be regarded as bribery or an attempt to otherwise exert undue influence over the recipient;
- not mislead Transnet or its officers, employees and stakeholders, whether by act or omission;
- not otherwise act in an unethical manner or do anything which could reasonably be expected to damage or tarnish Transnet's reputation or business image; and
- m) immediately report to Transnet any unethical, fraudulent or otherwise unlawful conduct of which it becomes aware in connection with Transnet or the provision of Services.

9 FEES AND EXPENSES

- 9.1 In consideration of the provision of the Services, Transnet will pay to the Service Provider the Fees detailed in the relevant schedule or Work Order.
- Transnet will not be invoiced for materials used in the provision of the Services save for those materials [if any] set out in the Work Order and accepted by Transnet or in any relevant Work Order [which will be invoiced to Transnet at cost].
- 9.3 Unless otherwise agreed in a schedule or Work Order, Transnet will reimburse to the Service Provider all reasonable and proper expenses incurred directly and solely in connection with the provision of the Services, provided that all such expenses:
 - a) are agreed by Transnet in advance;
 - b) are incurred in accordance with Transnet's standard travel and expenses policies;
 - are passed on to Transnet at cost with no administration fee; and
 - d) will only be reimbursed if supported by relevant receipts.

9.4 All Tax Invoices relating to Fees, out of pocket expenses and, if applicable, travel and accommodation costs, will provide the detail for each of the Personnel carrying out the Services and incurring the expenses, and the Tax Invoice will, where appropriate, include VAT as a separate item.

10 INVOICING AND PAYMENT

- 10.1 Transnet shall pay the Service Provider the amounts stipulated in the relevant schedule or Work Order, subject to the terms and conditions of the Agreement.
- Transnet shall pay such amounts to the Service Provider, upon receipt of a valid and undisputed Tax Invoice together with the supporting documentation as specified in the Work Order appended hereto, once the valid and undisputed Tax Invoices, or such portion of the Tax Invoices which are valid and undisputed become due and payable to the Service Provider for the provision of the Services, in terms of clause 10.4 below.
- 10.3 All Fees and other sums payable under the Agreement are exclusive of VAT, which will be payable at the applicable rate.
- 10.4 Unless otherwise provided for in the Work Order(s) appended to the Agreement, Tax Invoices shall be submitted together with a month-end statement. Payment against such month-end statement shall be made by Transnet within 30 [thirty] days after date of receipt by Transnet of the statement together with all valid and undisputed Tax Invoices and supporting documentation.
- 10.5 Where the payment of any Tax Invoice, or any part thereof which is not in dispute, is not made in accordance with this clause 10, the Service Provider shall be entitled to charge interest on the outstanding amount, at The Standard Bank of South Africa's prime rate of interest in force, for the period from the due date of payment until the outstanding amount is paid.

11 FEE ADJUSTMENTS

- 11.1 Fees for Services rendered in terms of the Agreement shall be subject to review as indicated in the Work Order(s) annexed hereto from time to time.
- 11.2 No less than 2 [two] months prior to any proposed Fee adjustment, the Parties shall commence negotiations for Fees for the next period or as otherwise indicated and appended hereto.
- 11.3 Should Transnet and the Service Provider fail to reach an agreement on Fees for the successive period, either Party shall be entitled to submit this matter to dispute resolution in accordance with clause 25 of this Master Agreement [Dispute Resolution].

12 INTELLECTUAL PROPERTY RIGHTS

12.1 Title to Confidential Information

- a) Transnet will retain all right, title and interest in and to its Confidential Information and Background Intellectual Property and the Service Provider acknowledges that it has no claim of any nature in and to the Confidential Information and Background Intellectual Property that is proprietary to Transnet. For the avoidance of doubt, all the Service Provider's Background Intellectual Property shall remain vested in the Service Provider.
- b) Transnet shall grant to the Service Provider an irrevocable, royalty free, non-exclusive licence to use Transnet's Background Intellectual Property only for the Permitted Purpose. This license shall not permit the Service Provider to sub-license to other parties.

- c) The Service Provider shall grant to Transnet an irrevocable, royalty free, non-exclusive licence to use the Service Provider's Background Intellectual Property for the Permitted Purpose. This licence shall not permit Transnet to sub-license to other parties.
- d) The Service Provider shall grant Transnet access to the Service Provider's Background Intellectual Property on terms which shall be bona fide negotiated between the Parties for the purpose of commercially exploiting the Foreground Intellectual Property, to the extent that such access is required.

12.2 Title to Intellectual Property

- a) All right, title and interest in and to Foreground Intellectual Property prepared, conceived or developed by the Service Provider, its researchers, agents and employees shall vest in Transnet and the Service Provider acknowledges that it has no claim of any nature in and to the Foreground Intellectual Property. The Service Provider shall not at any time during or after the termination or cancellation of the Agreement dispute the validity or enforceability of such Foreground Intellectual Property, or cause to be done any act or anything contesting or in any way impairing or tending to impair any part of that right, title and interest to any of the Foreground Intellectual Property and shall not counsel or assist any person to do so.
- b) Transnet shall be entitled to seek protection in respect of the Foreground Intellectual Property anywhere in the world as it shall decide in its own absolute discretion and the Service Provider shall reasonably assist Transnet in attaining and maintaining protection of the Foreground Intellectual Property.
- c) Where the Foreground Intellectual Property was created by the Service Provider or its researchers, agents and employees and where Transnet elects not to exercise its option to seek protection or decides to discontinue the financial support of the prosecution or maintenance of any such protection, Transnet shall notify the Service Provider who shall have the right of first refusal to file or continue prosecution or maintain any such applications and to maintain any protection issuing on the Foreground Intellectual Property.
- d) No consideration shall be paid by Transnet to the Service Provider for the assignment of any Foreground Intellectual Property from the Service Provider to Transnet, over and above the sums payable in terms of the Agreement. The Service Provider undertakes to sign all documents and do all things as may be necessary to effect, record and perfect the assignment of the Foreground Intellectual Property to Transnet.
- e) Subject to anything contrary contained in the Agreement and/or the prior written consent of Transnet [which consent shall not be unreasonably be withheld or delayed], the Service Provider shall under no circumstances be entitled as of right, or to claim the right, to use Transnet's Background Intellectual Property and/or Foreground Intellectual Property.

12.3 Title to Improvements

Any improvements, developments, adaptations and/or modifications to the Foreground Intellectual Property, and any and all new inventions or discoveries, based on or resulting from the use of Transnet's Background Intellectual Property and/or Confidential Information shall be exclusively owned by Transnet. The Service Provider shall disclose promptly to Transnet all such improvements, developments, adaptations and/or modifications, inventions or discoveries. The

Service Provider hereby undertakes to sign all documents and do all things as may be necessary to effect, record and perfect the assignment of such improvements, developments, adaptations and/or modifications, inventions or discoveries to Transnet and the Service Provider shall reasonably assist Transnet in attaining, maintaining or documenting ownership and/or protection of the improved Foreground Intellectual Property.

12.4 Unauthorised Use of Confidential Information

The Service Provider shall not authorise any party to act on or use in any way any Confidential Information belonging to Transnet whether or not such party is aware of such Confidential Information, and shall promptly notify Transnet of the information if it becomes aware of any party so acting, and shall provide Transnet the information with such assistance as Transnet reasonably requires, at Transnet's cost and expense, to prevent such third party from so acting.

12.5 Unauthorised Use of Intellectual Property

- a) The Service Provider agrees to notify Transnet in writing of any conflicting uses of, and applications of registrations of Patents, Designs and Trade Marks or any act of infringement, unfair competition or passing off involving the Intellectual Property of Transnet of which the Service Provider acquires knowledge and Transnet shall have the right, as its own option, to proceed against any party infringing its Intellectual Property.
- b) It shall be within the sole and absolute discretion of Transnet to determine what steps shall be taken against the infringer and the Service Provider shall co-operate fully with Transnet, at Transnet's cost, in whatever measure including legal action to bring any infringement of illegal use to an end.
- c) The Service Provider shall cooperate to provide Transnet promptly with all relevant ascertainable facts.
- d) If proceedings are commenced by Transnet alone, Transnet shall be responsible for all expenses but shall be entitled to all damages or other awards arising out of such proceedings. If proceedings are commenced by both Parties, both Parties will be responsible for the expenses and both Parties shall be entitled to damages or other awards arising out of proceedings.

13 SERVICE PROVIDER'S PERSONNEL

- 13.1 The Service Provider's Personnel shall be regarded at all times as employees, agents or Subcontractors of the Service Provider and no relationship of employer and employee shall arise between Transnet and any Service Provider Personnel under any circumstances regardless of the degree of supervision that may be exercised over the Personnel by Transnet.
- 13.2 The Service Provider warrants that all its Personnel will be entitled to work in South Africa or any other country in which the Services are to be performed.
- 13.3 The Service Provider will ensure that its Personnel comply with all reasonable requirements made known to the Service Provider by Transnet concerning conduct at any Transnet premises or any other premises upon which the Services are to be performed [including but not limited to security regulations, policy standards and codes of practice and health and safety requirements]. The Service Provider will ensure that such Personnel at all times act in a lawful and proper manner in accordance with these requirements.

- 13.4 Transnet reserves the right to refuse to admit or to remove from any premises occupied by or on behalf of it, any Service Provider Personnel whose admission or presence would, in the reasonable opinion of Transnet, be undesirable or who represents a threat to confidentiality or security or whose presence would be in breach of any rules and regulations governing Transnet's Personnel, provided that Transnet notifies the Service Provider of any such refusal [with reasons why]. The reasonable exclusion of any such individual from such premises shall not relieve the Service Provider from the performance of its obligations under the Agreement.
- 13.5 The Service Provider agrees to use all reasonable endeavours to ensure the continuity of its Personnel assigned to perform the Services. If any re-assignment by the Service Provider of those Personnel is necessary, or if Transnet advises that any such Personnel assigned are in any respect unsatisfactory, including where any such Personnel are, or are expected to be or have been absent for any period, then the Service Provider will promptly supply a replacement of equivalent calibre and experience, and any such replacement shall be approved by Transnet prior to commencing provision of the Services, such approval not to be unreasonably withheld or delayed.

14 LIMITATION OF LIABILITY

- 14.1 Neither Party excludes or limits liability to the other Party for:
 - a) death or personal injury due to negligence; or
 - b) fraud.
- 14.2 The Service Provider shall indemnify and keep Transnet indemnified from and against liability for damage to any Transnet property [whether tangible or intangible] or any other loss, costs or damage suffered by Transnet to the extent that it results from any act of or omission by the Service Provider or its Personnel in connection with the Agreement. The Service Provider's liability arising out of this clause 14.2 shall be limited to a maximum amount payable in respect of any one occurrence or a series of related occurrences in a single calendar year, such amount to be agreed in writing by the Parties.
- 14.3 Subject always to clauses 14.1 and 14.2 above, the liability of either the Service Provider or Transnet under or in connection with the Agreement, whether for negligence, misrepresentation, breach of contract or otherwise, for direct loss or damage arising out of each Default or series of related Defaults shall not exceed 100% [one hundred per cent] of the Fees paid under the schedule or Work Order to which the Default(s) relates.
- 14.4 Subject to clause 14.1 above, and except as provided in clauses 14.2 and 14.3 above, in no event shall either Party be liable to the other for indirect or consequential loss or damage or including indirect or consequential loss of profits, business, revenue, goodwill or anticipated savings of an indirect nature or loss or damage incurred by the other Party as a result of third party claims.
- 14.5 If for any reason the exclusion of liability in clause 14.4 above is void or unenforceable, either Party's total liability for all loss or damage under the Agreement shall be as provided in clause 14.3 above.
- 14.6 Nothing in this clause 14 shall be taken as limiting the liability of the Service Provider in respect of clause 12 [Intellectual Property Rights] or clause 16 [Confidentiality].

15 INSURANCES

- 15.1 Without limiting the liability of the Service Provider under the Agreement, the Service Provider shall take out insurance in respect of all risks for which it is prudent for the Service Provider to insure against, including any liability it may have as a result of its activities under the Agreement for theft, destruction, death or injury to any person and damage to property. The level of insurance will be kept under review by Transnet, on an annual basis, to ensure its adequacy, provided that any variation to the level of such insurance shall be entirely at the discretion of the Service Provider.
- 15.2 The Service Provider shall arrange insurance with reputable insurers and will produce to Transnet evidence of the existence of the policies on an annual basis within 30 [thirty] days after date of policy renewals.
- 15.3 Subject to clause 15.4 below, if the Service Provider fails to effect adequate insurance under this clause 15, it shall notify Transnet in writing as soon as it becomes aware of the reduction or inadequate cover and Transnet may arrange or purchase such insurance. The Service Provider shall promptly reimburse Transnet for any premiums paid provided such insurance protects the Service Provider's liability. Transnet assumes no responsibility for such insurance being adequate to protect all of the Service Provider's liability.
- 15.4 In the event that the Service Provider receives written notice from its insurers advising of the termination of its insurance cover referred to in clause 15.1 above or if the insurance ceases to be available upon commercially reasonable terms, the Service Provider shall immediately notify Transnet in writing of such termination and/or unavailability, whereafter either the Service Provider or Transnet may terminate the Agreement on giving the other Party not less than 30 [thirty] days prior written notice to that effect.

16 CONFIDENTIALITY

- 16.1 The Parties hereby undertake the following, with regard to Confidential Information:
 - not to divulge or disclose to any person whomsoever in any form or manner whatsoever, either directly or indirectly, any Confidential Information of the other, without the prior written consent of such other Party, other than when called upon to do so in accordance with a statute, or by a court having jurisdiction, or by any other duly authorised and empowered authority or official, in which event the Party concerned shall do what is reasonably possible to inform the other of such a demand and each shall assist the other in seeking appropriate relief or the instituting of a defensive action to protect the Confidential Information concerned;
 - b) not to use, exploit, permit the use of, directly or indirectly, or in any other manner whatsoever apply the Confidential Information, disclosed to it as a result of the Agreement, for any purpose whatsoever other than for the purpose for which it is disclosed or otherwise than in strict compliance with the provisions in the Agreement;
 - c) not to make any notes, sketches, drawings, photographs or copies of any kind of any part of the disclosed Confidential Information, without the prior written consent of such other Party, except when reasonably necessary for the purpose of the Agreement, in which case such copies shall be regarded as Confidential Information;

- d) not to de-compile, disassemble or reverse engineer any composition, compilation, concept application, item, component de-compilation, including software or hardware disclosed and shall not analyse any sample provided by Transnet, or otherwise determine the composition or structure or cause to permit these tasks to be carried out except in the performance of its obligations pursuant to the Agreement;
- e) not to exercise less care to safeguard Transnet Confidential Information than the Party exercises in safeguarding its own competitive, sensitive or Confidential Information;
- f) Confidential Information disclosed by either Party to the other or by either Party to any other party used by such Party in the performance of the Agreement, shall be dealt with as "restricted" or shall be dealt with according to any other appropriate level of confidentiality relevant to the nature of the information concerned, agreed between the Parties concerned and stipulated in writing for such information in such cases;
- g) the Parties shall not make or permit to be made by any other person subject to their control, any public statements or issue press releases or disclose Confidential Information with regard to any matter related to the Agreement, unless written authorisation to do so has first been obtained from the Party first disclosing such information;
- h) each Party shall be entitled to disclose such aspects of Confidential Information as may be relevant to one or more technically qualified employees or consultants of the Party who are required in the course of their duties to receive the Confidential Information for the Permitted Purpose provided that the employee or consultant concerned has a legitimate interest therein, and then only to the extent necessary for the Permitted Purpose, and is informed by the Party of the confidential nature of the Confidential Information and the obligations of the confidentiality to which such disclosure is subject and the Party shall ensure such employees or consultants honour such obligations;
- each Party shall notify the other Party of the name of each person or entity to whom any Confidential Information has been disclosed as soon as practicable after such disclosure;
- j) each Party shall ensure that any person or entity to which it discloses Confidential Information shall observe and perform all of the covenants the Party has accepted in the Agreement as if such person or entity has signed the Agreement. The Party disclosing the Confidential Information shall be responsible for any breach of the provisions of the Agreement by the person or entity; and
- each Party may by written notice to the other Party specify which of the Party's employees, officers or agents are required to sign a non-disclosure undertaking.
- 16.2 The duties and obligations with regard to Confidential Information in this clause 16 shall not apply where:
 - a Party can demonstrate that such information is already in the public domain or becomes available to the public through no breach of the Agreement by that Party, or its Personnel;
 or
 - was rightfully in a Party's possession prior to receipt from the other Party, as proven by the first-mentioned Party's written records, without an infringement of an obligation or duty of confidentiality; or
 - c) can be proved to have been rightfully received by a Party from a third party without a breach of a duty or obligation of confidentiality; or

- d) is independently developed by a Party as proven by its written records.
- 16.3 This clause 16 shall survive termination for any reason of the Agreement and shall remain in force and effect from the Commencement Date of the Agreement and 5 [five] years after the termination of the Agreement. Upon termination of the Agreement, all documentation furnished to the Service Provider by Transnet pursuant to the Agreement shall be returned to Transnet including, without limitation all corporate identity equipment including dyes, blocks, labels, advertising matter, printing matter and the like.

17 TOTAL OR PARTIAL FAILURE TO PERFORM THE SCOPE OF SERVICES

Should the Service Provider fail or neglect to execute the work or to deliver any portion of the Service, as required by the terms of the Agreement or Work Order, Transnet may cancel the Agreement or Work Order in so far as it relates to the unexecuted work or rejected portion of the Service, and, in such event, the provision of any remaining commitment shall remain subject in all respects to these conditions.

18 TERM AND TERMINATION

- Notwithstanding the date of signature hereof, the Commencement Date if the Agreement is [●] and the duration shall be for a [●] [[●]] year period, expiring on [●], unless:
 - the Agreement is terminated by either Party in accordance with the provisions incorporated herein or in any schedules or annexures appended hereto, or otherwise in accordance with law or equity; or
 - b) the Agreement is extended at Transnet's option for a further period to be agreed by the Parties.
- 18.2 Either Party may terminate the Agreement forthwith by notice in writing to the other Party where the other Party has committed a material Default and, where such Default is capable of remedy, has failed to remedy such Default within 30 [thirty] days of receiving notice specifying the Default and requiring its remedy.
- 18.3 Either Party may terminate the Agreement forthwith by notice in writing to the other Party when the other Party is unable to pay its debts as they fall due or commits any act or omission which would be an act of insolvency in terms of the Insolvency Act, 24 of 1936 [as may be amended from time to time], or if any action, application or proceeding is made with regard to it for:
 - a) voluntary arrangement or composition or reconstruction of its debts;
 - its winding-up or dissolution;
 - c) the appointment of a liquidator, trustee, receiver, administrative receiver or similar officer; or
 - any similar action, application or proceeding in any jurisdiction to which it is subject.
- 18.4 Transnet may terminate the Agreement at any time within 2 [two] months of becoming aware of a change of control of the Service Provider by notice in writing to the Service Provider. For the purposes of this clause, "control" means the right to direct the affairs of a company whether by ownership of shares, membership of the board of directors, agreement or otherwise.
- 18.5 Transnet may cancel any schedule or Work Order hereto at any time on giving the Service Provider 30 [thirty] days' written notice.

18.6 Notwithstanding this clause 18, either Party may cancel the Agreement without cause by giving 30 [thirty] days prior written notice thereof to the other Party.

19 CONSEQUENCE OF TERMINATION

- 19.1 Termination in accordance with clause 18 [Term and Termination] shall not prejudice or affect any right of action or remedy which shall have accrued or shall thereafter accrue to either Party and all provisions which are to survive the Agreement or impliedly do so shall remain in force and in effect.
- 19.2 On termination of the Agreement or a Work Order, the Service Provider will immediately deliver up, and procure that its Personnel will immediately deliver up to Transnet, all Deliverables and property belonging to Transnet [or, in the event of termination of a Work Order, such as is relevant to that Work Order] which may be in the possession of, or under the control of the Service Provider, and certify to Transnet in writing that this has been done.
- 19.3 To the extent that any of the Deliverables and property referred to in clause 19.2 above are in electronic form and contained on non-detachable storage devices, the Service Provider will provide Transnet with unencrypted copies of the same on magnetic media and will irretrievably destroy and delete copies so held.
- 19.4 In the event that the Agreement is terminated by the Service Provider under clause 18.2 [Term and Termination], or in the event that a Work Order is terminated by Transnet under clause 18.5 [Term and Termination], Transnet will pay to the Service Provider all outstanding Fees [apportioned on a pro rata basis] relating to the work undertaken by the Service Provider up until the date of such termination. Transnet will also pay the costs of any goods and materials ordered by the Service Provider in relation to the such work for which the Service Provider has paid or is legally obliged to pay, in which case, on delivery of such goods or materials, the Service Provider will promptly deliver such goods and materials to Transnet or as it may direct.
- 19.5 The provisions of clauses 1 [Definitions], 6 [Warranties], 12 [Intellectual Property Rights], 14 [Limitation of Liability], 16 [Confidentiality], 19 [Consequence of Termination], 25 [Dispute Resolution] and 29 [Governing Law] shall survive termination or expiry of the Agreement.
- 19.6 If either Party [the Defaulting Party] commits a material breach of the Agreement and fails to remedy such breach within 30 [thirty] Business Days of written notice thereof, the other Party [hereinafter the Aggrieved Party], shall be entitled, in addition to any other rights and remedies that it may have in terms of the Agreement, to terminate the Agreement forthwith without any liability and without prejudice to any claims which the Aggrieved Party may have for damages against the Defaulting Party.

19.7 Should:

- a) the Service Provider effect or attempt to effect a compromise or composition with its creditors; or
- either Party be provisionally or finally liquidated or placed under judicial management, whether provisionally or finally; or
- either Party cease or threaten to cease to carry on its normal line of business or default or threaten to default in the payment of its liabilities generally, or commit any act or omission which would be an act of insolvency in terms of the Insolvency Act, 24 of 1936 [as may be amended from time to time];

then the other Party shall be entitled, but not obliged, to terminate the Agreement on written notice, in which event such termination shall be without any liability and without prejudice to any claims which either Party may have for damages against the other.

20 ASSIGNMENT

Neither Party may assign the benefit of the Agreement or any interest hereunder except with the prior written consent of the other. Further, in the event that Transnet wishes to assign or novate the Agreement to any third party, the Service Provider agrees that it shall not unreasonably withhold or delay its consent to such assignment or novation and that it shall only be entitled to recover from Transnet any reasonable legal costs incurred by it as a direct result of such assignment or novation.

21 FORCE MAJEURE

- 21.1 Neither Party shall have any claim against the other Party arising from any failure or delay in the performance of any obligation of either Party under the Agreement caused by an act of *force majeure* such as acts of God, fire, flood, war, lockout, government action, laws or regulations, terrorism or civil disturbance, defaults or other circumstances or factors beyond the reasonable control of either Party, and to the extent that the performance of obligations of either Party hereunder is delayed by virtue of the aforegoing, any period stipulated for any such performance shall be reasonably extended. Transnet may however rely on strikes, industrial dispute and riots as a ground of *force majeure*.
- 21.2 Fach Party will take all reasonable steps by whatever lawful means that are available, to resume full performance as soon as practicable and will seek agreement to modification of the relevant provisions of the Agreement in order to accommodate the new circumstances caused by the act of *force majeure*. If a Party fails to agree to such modifications proposed by the other Party within 90 [ninety] days of the act of *force majeure* first occurring, either Party may thereafter terminate the Agreement with immediate notice.

22 EQUALITY AND DIVERSITY

- 22.1 The Service Provider will not victimise, harass or discriminate against any employee of either Party to the Agreement or any applicant for employment with either Party to the Agreement due to their gender, race, disability, age, religious belief, sexual orientation or part-time status. This provision applies, but is not limited to employment, upgrading, work environment, demotion, transfer, recruitment, recruitment advertising, termination of employment, rates of pay or other forms of compensation and selection for training.
- 22.2 Both Parties to the Agreement undertake that they will not, and shall procure that its employees, agents and Subcontractors will not breach any applicable discrimination legislation and any amendments and re-enactments thereof.

23 NON-WAIVER

- 23.1 Failure or neglect by either Party, at any time, to enforce any of the provisions of the Agreement, shall not, in any manner, be construed to be a waiver of any of that Party's rights in that regard and in terms of the Agreement.
- 23.2 Such failure or neglect shall not, in any manner, affect the continued, unaltered validity of the Agreement, or prejudice the right of that Party to institute subsequent action.

24 PARTIAL INVALIDITY

If any provision of the Agreement shall be held to be invalid, illegal or unenforceable, or shall be required to be modified, the validity, legality and enforceability of the remaining provisions shall not be affected thereby.

25 DISPUTE RESOLUTION

- 25.1 Should any dispute of whatsoever nature arise between the Parties concerning the Agreement, the Parties shall try to resolve the dispute by negotiation within 10 [ten] Business Days of such dispute arising.
- 25.2 If the dispute has not been resolved by such negotiation, either of the Parties may refer the dispute to AFSA and notify the other Party accordingly, which proceedings shall be held in Johannesburg.
- 25.3 Such dispute shall be finally resolved in accordance with the rules of AFSA by an arbitrator or arbitrators appointed by AFSA.
- 25.4 This clause constitutes an irrevocable consent by the Parties to any proceedings in terms hereof, and neither of the Parties shall be entitled to withdraw from the provisions of this clause or claim at any such proceedings that it is not bound by this clause 25.
- 25.5 This clause 25 is severable from the rest of the Agreement and shall remain in effect even if the Agreement is terminated for any reason.
- 25.6 This clause 25 shall not preclude either Party from seeking urgent relief in a court of appropriate jurisdiction, where grounds for urgency exist.

26 ADDRESSES FOR NOTICES

26.1 The Parties to the Agreement select the physical addresses and facsimile numbers, as detailed hereafter, as their respective addresses for giving or sending any notice provided for or required in terms of the Agreement, provided that either Party shall be entitled to substitute such other address or facsimile number, as may be, by written notice to the other:

a)	Tra	ısnet	
	(i)	For legal notices:	[•]
	<u>) </u>		Fax No. [●]
Q			Attention: Legal Counsel
	(ii)	For commercial matters:	[•]
			Fax No. [●]
			Attention: [●]
b)	The	Service Provider	
	(i)	For legal notices:	[●]
			Fax No. [●]
			Attention: [●]
	(ii)	For commercial matters:	[◆]

Fax No. [•]

Attention: [•]

- 26.2 Any notice shall be addressed to a Party at its physical address or delivered by hand, or sent by facsimile.
- 26.3 Any notice shall be deemed to have been given:
 - a) if hand delivered, on the day of delivery; or
 - b) if posted by prepaid registered post, 10 [ten] days after the date of posting thereof; or
 - c) if faxed, on the date and time of sending of such fax, as evidenced by a fax confirmation printout, provided that such notice shall be confirmed by prepaid registered post on the date of dispatch of such fax, or, should no postal facilities be available on that date, on the next Business Day.

27 WHOLE AND ONLY AGREEMENT

- 27.1 The Parties hereby confirm that the Agreement constitutes the whole and only agreement between them with regard to the subject matter of the Agreement.
- 27.2 The Parties hereby confirm that the Agreement replaces all other agreements which exist or may have existed in any form whatever between them, with regard to the subject matter dealt with in the Agreement, including any annexures, appendices, schedules or Work Order(s) appended hereto.

28 AMENDMENT AND CHANGE CONTROL

- 28.1 Any requirement for an amendment or change to the Agreement or to a Work Order shall only be valid if it is in writing, signed by both Parties and added to the Agreement as an addendum hereto.
- 28.2 In the event the Parties cannot agree upon changes, the Parties shall in good faith seek to agree any proposed changes using the dispute resolution procedures in clause 25 [Dispute Resolution].

29 GOVERNING LAW

The Agreement is exclusively governed by and construed in accordance with the laws of the Republic of South Africa and is subject to the jurisdiction of the courts of the Republic of South Africa.

29.1 Change of Law

In the Agreement, unless the context otherwise requires, references to a statutory provision include references to that statutory provision as from time to time amended, extended or reenacted and any regulations made under it, provided that in the event that the amendment, extension or re-enactment of any statutory provision or introduction of any new statutory provision has a material impact on the obligations of either Party, the Parties will negotiate in good faith to agree such amendments to the Agreement as may be appropriate in the circumstances. If, within a reasonable period of time, the Service Provider and Transnet cannot reach agreement on the nature of the changes required or on modification of Fees, Deliverables, warranties, or other terms and conditions, either Party may seek to have the matter determined in accordance with clause 25 [Dispute Resolution] above.

30 COUNTERPARTS

The Agreement may be signed in any number of counterparts, all of which taken together shall conntitute one and the same instrument. Either Party may enter into the Agreement by signing any such counterpart.

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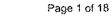
APPENDIX (III)

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1. DESCRIPTION OF THE WORKS

1.1. EMPLOYERS OBJECTIVE

- 1.1.1. The essence of the Agreement is that Transnet Freight Rail requires the control of living vegetation and the management of dead remains of previously living vegetation, to the extent that areas treated in terms of the Agreement are free from any form of vegetation (dead or otherwise) which may obstruct, hinder or interfere with operational activities, or have the potential to damage equipment or facilities, on tracks or other areas included in the Agreement.
- 1.1.2. The ways and means by which the above-mentioned results are obtained are the responsibility of the Supplier. Transnet Freight Rail, however, shall have the right to monitor the materials and activities of the Supplier to ascertain that all procedures and herbicidal applications are in accordance with his/her tender, the relevant legislation and are conducive to the achievement of long-term control of vegetation. Such right of monitoring shall be entirely without prejudice to Transnet Freight Rail and shall in no way relieve the Supplier of his/her responsibility for satisfactory control of vegetation.
- 1.1.3. Failure to comply with the minimum performance proposed by the Supplier in his/her tender may form the basis for non-payment for work done, pending the achievement of control as defined and/or termination or cancellation of the Agreement.
- 1.1.4. The Supplier must obtain his/her own information regarding the extent, occurrence and the species of the vegetation over the work area. He/she must also determine the best method to control the vegetation.
- 1.1.5. The Agreement will only be awarded to a tenderer who has the required experience in the application of herbicides in Southern Africa as stipulated in terms of the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, Act 36 of 1947.

1.2. OVERVIEW OF THE WORKS

The Agreement covers the control of vegetation in mainly yards including declared weeds and declared invader plants, by means of chemical herbicides on Transnet property, to the extent that areas treated chemically or otherwise in terms of this Agreement are rendered and maintained free from obstructing vegetation as defined for the periods specified herein.

1.3. PERFORMANCE BOND:

- 1.3.1. Transnet Freight Rail requires a Performance Bond of 10% of the total value of the Agreement as security for the due and faithful performance by the Supplier of all the duties and obligations resting upon and assumed by him in terms of the Agreement.
- 1.3.2. The Performance Bond is to be returned to the Supplier upon completion of the Agreement after certification from the Project Manager that all Agreement requirements have been met

1.4. EXTENT OF THE WORKS

The service information briefly consists of the following:

- The control of vegetation, including declared weeds and declared invader plants by means of chemical herbicides of mainly yards as indicated in the Schedule of Requirements.
- The execution of the works shall include any work arising from or incidental to the service information or required of the Supplier for the proper completion of the



- Agreement in accordance with the true meaning and detail of the Agreement documents.
- · The Supplier shall obtain his/her own information regarding species occurrence and extent of vegetation to be controlled in order to comply with the required standards.
- The extent of the work consists of mainly yards as indicated in the Schedule of 1.4.1. Requirements.
- 1.4.2. The performance due by the Supplier shall include any work arising from or incidental to the above or required of the Supplier for the proper completion of the Agreement in accordance with the true meaning and intent of the Agreement documents.
- The Supplier shall obtain his/her own information regarding species, occurrence and extent 1.4.3. of vegetation to be controlled in order to comply with the required standards.

1.5. LOCATION OF THE WORKS

- The location of the works is as indicated in the Prices List and is in the geographical area 1.5.1. controlled by the Depot Engineer (As per schedule of quantities)
- Transnet Freight Rail's representative will provide one-copy schematic diagrams to the 1,5.2. successful tenderer, indicating the areas to be treated.

1.6. **DURATION OF AGREEMENT**

The work provides for the control of vegetation for commencing on the date of notification of acceptance of tender with Transnet Freight Rail for a period of 24 months.

2. GENERAL MAINTENANCE ASPECTS

2.1. WORK SPECIFICATIONS

2.1.1. Standard Specifications.

The following standard Specifications will be applicable to this Agreement:

- SANS 1200A General
- SABS Code of Practices no 0206-1983"Safety procedures for the disposal of surplus pesticides and associated toxic waste."
- 2.1.2. Generic Specifications:

The following Generic Specifications will be applicable to this Agreement:

- Transnet generic specifications.
- E4E (August 2006): Safety arrangements and procedural compliance with the Occupational Health and Safety Act, Act 85 of 1993 and regulations.
- ₹7/1 (July 1998); Specifications for works on, over, under or adjacent to railway lines and near high voltage equipment.

2.2. PLANT AND MATERIAL

- 2.2.1. Any plant and/or equipment provided to the Supplier at the beginning of the Agreement shall be returned to Transnet Freight Rail in the same condition, normal wear and tear accepted. Any loss or damage shall be made good by the Supplier, or the value thereof will be deducted from moneys falling due to him/her.
- 2.2.2. The Supplier shall provide written certification of compliance with specification of any materials (chemical) or equipment supplied by him / her.



2.3. CONSTRUCTION EQUIPMENT

All equipment necessary to execute the works shall be supplied by the Supplier.

2.4. EXISTING SERVICES

- 2.4.1. Reinstatement of services and property damaged during execution of the work.
- 2.4.2. Any damages caused by the Supplier to Transnet property and services shall be rectified by the Supplier at his own cost and to the full satisfaction of the Transnet Freight Rail's representative.

2.5. SITE ESTABLISHMENT

2.5.1. SERVICES AND FACILITIES PROVIDED BY THE EMPLOYER:

- 2.5.1.1. In the case of a Agreement for vegetation control the following will be provided free of charge:
- 2.5.1.2. Water as required from Transnet Freight Rail's existing points of supply; such water may be untreated, chemically treated or borehole water. The Supplier shall be responsible for all work and equipment needed to fill the water trucks or spray units from the water point provided and to ensure that the water is suitable for its intended use. These water points may be up to 200km apart.
- 2.5.1.3. Road vehicle accessibility via service roads to the work site is not always possible.
- 2.5.1.4. Inspections of the areas of work by motor trolley may be arranged with the Project Manager's Deputy, but will have to coincide with normal track inspections carried out by the inspection /technical staff of the Depot. The Project Manager's Deputy shall be given timeous notice (4 calendar weeks) of the Supplier's intention to inspect.
- 2.5.1.5. Any plant and/or equipment provided to the Supplier at the beginning of the Agreement shall be returned to Transnet Freight Rail in the same condition, normal wear and tear accepted. Any loss or damage shall be made good by the Supplier, or the value thereof will be deducted from moneys falling due to him/her.

2.5.2. TO BE PROVIDED BY THE SUPPLIER

- 2.5.2.1. In addition to all labour materials, plant, equipment and incidentals needed to complete the work, the Supplier shall provide all accommodation and toilet facilities for his/her employees.
- 2.5.2.2. The Supplier shall provide safe and secure storage facilities for all herbicides or chemicals brought onto and in use on the site. Such facilities shall be capable of ensuring that unauthorised persons or animals cannot gain access to such chemicals.
- 2.5.2.3. The Supplier shall provide at his/her own cost any security measures he/she may deem necessary for safe and effective execution of the work within the Agreement area.
- 2.5.2.4. The personnel of the Supplier shall at all times, while on Transnet Freight Rail property and during vegetation control operations, wear reflective safety jackets. These jackets must either be yellow or light blue and preferably bear the name of the Supplier's company.



Should the Supplier wish to use another colour this must first be cleared with the Project Manager's Deputy or his/her deputy.

2.5.2.5. An effective safety procedure to be followed by all personnel on any Transnet Freight Rail work site shall be compiled by the Supplier and implemented before any work commences. The procedure shall be updated whenever the need arises and any changes shall be communicated to all employees on a work site before work proceeds.

3. MANAGEMENT OF THE WORKS

3.1. SITE MEETINGS

The Supplier shall attend site meetings when required. These meetings will be held under the chairmanship of Transnet's representative. These meetings will be conducted to monitor progress and discuss agreed issues when required. A register will be kept of attendance and a minute of the proceedings will be recorded and distributed afterwards. When sub-Suppliers are required to attend, the Supplier shall ensure their attendance.

3.2. SITE BOOKS

- 3.2.1. A Site Instruction Book, A4 size, with triplicate pages shall be provided by the Supplier. The format for written communication on site shall be the Site Instruction Book. The site instruction shall have numbered sheet for receiving and recording instructions by the Employer's representative and shall be clearly marked "Site Instruction Book".
- 3.2.2. A Daily Diary Book with triplicate pages shall be provided by the Supplier and be available on site at all times. The number of staff and plant on site for every day shall be recorded. The hours of actual work and the accurate amount of work measured per item as in the Schedule of Requirements completed for each day shall also be recorded and signed off by both Transnet Freight Rail (TFR) and the Supplier at the end of each day. This site diary shall also serve as a daily record of all relevant information concerning herbicide application and site conditions prevailing on site and as required in terms of section 16 of Act 36 of 1947.
- 3.2.3. Only persons authorised in writing by the Project Manager or Supplier may make entries in the site books.

3.3. PROGRAMME OF WORK

- 3.3.1. The Supplier shall undertake the planning and programming of the entire vegetation control operation and shall submit to the Project Manager's Deputy for approval full particulars thereof within 2 weeks from the date of notification by Transnet Freight Rail of the acceptance of his/her tender or the commencement of the annual rainy reason as the case may be.
- 3.3.2. The particulars to be provided in respect of the Supplier's vegetation control programme shall include but not be limited to the following:
- 3.3.3. An assessment, based on a proper site investigation of the nature and types of vegetation to be controlled in the Agreement area,
- 3.3.4. The appropriate methods and procedures to be implemented by him/her to achieve the standards of vegetation control required in terms of the Agreement,
- 3.3.5. The chemicals to be applied, design mixes, rates of application and the timing and number of applications.



- 3.3.6. The methods and procedures to be implemented in mixing of chemicals pertaining to health and safety, quality control, protection of third parties and security,
- 3.3.7. The Supplier shall conduct regular site investigations and monitoring procedures for the purpose of:
 - Ascertaining the nature of weed infestation and factors that could influence the work;
 - monitoring the standard of weed control achieved;
 - identifying any damage or hazards which may have been caused by the weed control
 operation, and
 - planning of timeous execution of remedial work where control is not being achieved.
- 3.3.8. The Supplier's programme shall allow for commencement with the initial application of chemicals at the appropriate timing, i.e. coinciding with the initial rainy season, for achieving maximum success and for completion in the shortest possible time, but not later than six weeks after commencement of the initial application.
- 3.3.9. The programme shall be based on the quantities and numbers of worklots shown in the Schedule of Requirements.
- 3.3.10. In addition to the annual programme provided the Supplier shall submit daily working programmes to the Project Manager's Deputy, 7 days in advance of the next working week, indicating the specific areas where the Supplier will be working each day of the week. Failure by the Supplier to submit a daily programme and/or deviating from it without notifying the Project Manager's Deputy, preventing him/her from monitoring the Supplier's performance, may result in payment for such work being withheld.

3.4. PERFORMANCE MONITORING AND EVALUATION / INSPECTIONS

- 3.4.1. The Supplier shall at all times be responsible for supervision of the work and for follow-up inspections to monitor the successful control achieved over areas of completed application. He/she shall immediately take appropriate remedial action in areas where the specified standards of control are not achieved.
- 3.4.2. The Project Manager's Deputy shall at any time during the application periods carry out inspections of the Supplier's performance methods and procedures. He/she may at any time take samples of the chemicals applied and arrange for the testing thereof. Where test-samples fail to conform to the specifications the costs of testing will be recovered from the Supplier and he/she may be ordered by the Project Manager's Deputy to re-treat entire worklots or sections where such chemicals were applied.
- 3.4.3. The Project Manager's Deputy will during each growth season carry out [two / three] official inspections of the work for the purpose of measuring progress and evaluating whether control, as defined, has been achieved. The inspections shall be performed visually and the Supplier shall be present or forfeit his/her right to dispute the measurements and evaluation of the Project Manager's Deputy.
- 3.4.4. The first inspection shall be done at, or within [20] weeks after completion of the Supplier's initial spraying programme and after he/she has notified the Project Manager's Deputy that he/she has inspected the work and that control has been achieved. This inspection may be brought forward but not by more than four (4) weeks.
- 3.4.5. The second inspection of the season will be carried out at, or within [36] weeks after completion of the Supplier's initial spraying programme and after he/she has notified the Project Manager's Deputy that he/she has inspected the work and that control has been achieved. This inspection may be brought forward but not by more than four (4) weeks.



- 3.4.6. During each of these inspections the worklots treated will each be measured and evaluated. A worklot that does not comply with the specified level of control will be recorded as a "rejected worklot".
- 3.4.7. The rejection of worklots that do not comply with the standard of control for individual worklots will be final and valid for that inspection in that particular year.

The rejection by the Project Manager's Deputy of work performance may be contested by the Supplier only at the time and place of rejection.

The rejection of a worklot at a particular inspection shall remain final for that inspection for payment purposes, notwithstanding the fact that the Supplier may execute further remedial work in order to achieve control at further and final inspections.

3.4.8. In the case where the Project Manager's Deputy and the Supplier fail to agree on whether a worklot has failed, the worklot shall be recorded as a "disputed worklot" and the Supplier shall prepare an appropriate record of all disputed worklots in order that such disputes may be resolved by way of the disputes resolution procedures stipulated in the standard terms and conditions of contract for the provision of services to Transnet.

4. ENVIRONMENTAL REQUIREMENTS

4.1. COMPLIANCE WITH STATUTES

- 4.1.1. The Supplier's procedures for the procurement, storage, handling, transportation, application and general use of chemicals shall comply with all applicable legislation, Codes of Practice and Local, Regional or Provincial Authorities, including but not restricted to:
 - a) The Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act (Act 36 of 1947) as amended.
 - b) The Hazardous Substance Act (Act 15 of 1973) as amended.
 - c) The Water Act (Act 54 of 1956) and the Water Amendment Act (Act 96 of 1984)(where applicable).
 - d) The National Environmental Management Act (Act 107 of 1998).
 - e) SABS Code of Practice No. 0206-1985 "Safety procedures for the disposal of surplus pesticide and associated toxic waste".
 - f) Conservation of Agricultural resources Act (Act 43 of 1983) as amended.
 - g) Common law of nuisance.
 - h) Mountain Catchment Area Act (Act 63 of 1970).
 - i) The National Veld and Forest Fire Act (Act 101 of 1989)
- 4.1.2. The Supplier's authorised representative on site shall be a **registered Pest Control**Operator, specialising in the field of **weed control** and registered in terms of the Farm Feeds Agricultural and Stock Remedies Act, Act 36 of 1947 as amended. A registered Pest Control Operator shall be in direct control of work taking place on site.

In the event of work taking place on numerous sites at the same time, the Supplier must ensure that there is a registered Pest Control Operator on each site.

4.2. DAMAGE TO FAUNA AND FLORA

4.2.1. The Supplier shall ensure that his/her employees at all times exercise care and consideration for the fauna and flora within and adjacent to the area to be sprayed.



- 4.2.2. The Supplier shall not apply any chemicals of an explosive, inflammable, highly volatile or corrosive nature, which may damage crops vegetation or property or be hazardous to humans or animals. The Supplier shall assume full responsibility for the efficiency and safety of whatever chemicals are used.
- 4.2.3. Dumping or polluting of any kind will not be permitted. This stipulation is also applicable to the washing out of tanks and equipment containing harmful chemicals and pollutants.

The Supplier shall institute and maintain procedures for the safe disposal of all chemicals and residual materials originating from the execution of the works.

Containers and residual material shall not be disposed of on Transnet Freight Rail property or as part of Transnet Freight Rail refuse.

4.2.4. The Supplier shall take particular note of environmentally sensitive areas and shall plan and execute his/her work with the utmost care and responsibility.

5. PARTICULAR SPECIFICATIONS

This part covers the techniques, types and use of spraying equipment, required standards of workmanship, inspections, measurement, payment, and acceptability of the works in respect of the control of vegetation required in terms of the Agreement.

5.1. **DEFINITIONS**

5.1.1. **Project Manager's Deputy**. Any person appointed by the Employer to deputise for him / her in supervising and carrying out the Agreement.

5.1.2. CONTROL

- 5.1.2.1. Control is achieved when all existing or potential growth of vegetation is permanently impaired or destroyed by the application and effects of chemical herbicides, to the extent that:
 - The constituent parts of all plants occurring within the area of treatment (worklots) cease to exist as living organisms or entities; and
 - the development of new growth of plants from dormant seeds is effectively counteracted or suppressed, for at least the growing season of the year in question; and
 - there are no dead or dry remains of any vegetation within the treated area (worklot), which may constitute a hazard, danger, or hindrance to Transnet Freight Rail personnel, equipment trucks or operations.
- 5.1.2.2. Control constitutes a process or situation where the destruction of vegetation on treated areas occurs on an *on-going basis* and not only at the time of measurement and payment inspections.

5.1.3. WORKLOTS

- 5.1.3.1. A WORKLOT is a subdivision of any area on which the Supplier shall control vegetation.
 - In the case of yards and areas of a worklot will be areas of 300m² each.
 - Worklots in yards, depots/areas are not demarcated individually. The number
 of worklots within any area to be treated is calculated by dividing the total
 surface area by the surface area of single worklot i.e. 300 square metres.

Project Specification Control of vegetation in yards



- In yards, depots/areas where control is required worklots may be irregular in shape. For inspection and payment purposes, worklots shall be physically measured where necessary. In such instances the Project Manager's Deputy shall decide in advance and advise the Supplier accordingly, of the method of measurement to be adopted in any particular area.
- In yards, depots/areas worklots will normally be measured parallel to the main direction of the track work present, or parallel to the main axis of any other area. Worklots will not be measured individually in different directions but will form part of a pattern of continuous and parallel worklots covering, in the most effective manner possible, the surface of any particular area.
- A worklot for cable routes will normally be areas of 0.75m wide on both sides and parallel to the cable route and 200m long.
- 5.1.3.2. However, if any provisional worklot has been sprayed under this Agreement the previous year and the same worklot is again sprayed the next year, payment for the second and consecutive years sprayed would be at the normal rate applicable for that area and the work would be considered as additional work to the Schedule of Requirements.
- 5.1.3.3. Formation is the finished earthworks surface upon which the track is laid.
- 5.1.3.4. Ballast means that part normally consisting of crushed stone, gravel, ash or muck, (the material placed on the formation to support the track superstructure).
- 5.1.3.5. Declared weeds means category 1 plants and declared invader plants means category 2 and 3 plants proclaimed under the Conservation of Agricultural Resources Act, Act No. 43 of 1983, including amendments (GN Regulation 1048 of 25/05/1984 amended by GN Regulation 280 of 30/03/2001) thereto.
- 5.1.3.6. Spraying means the even and uniform application of chemical herbicides at the rate specified and applies to liquid, granular or any other formulation.

5.2. METHOD OF VEGETATION CONTROL

- 5.2.1. The Supplier's methods and program shall provide rapid and effective control in all areas. Techniques, programming and chemicals employed shall therefore be directed at this aim. The Supplier shall carry out immediate treatment of growth in all instances where rapid and effective control is not achieved during any period of the Agreement.
- 5.2.2. Where a chemical approach to vegetation control is adopted, hoeing (skoffel) will not be allowed as method of achieving control. Herbicides which act as a scorching agent (e.g. with Paraquat or similar active ingredient) are incapable of meeting the definition of control and shall not be used. Scorching of canopy growth only shall not constitute control of vegetation as defined. Slashing of dead material to below the height specified in 5.3.3. will be permitted.
- 5.2.3. Vegetation control in terms of the Agreement will normally be required in respect of the yards. The type of herbicides and the methods of application to be employed are as specified in the applicable returnable documents (clause 8.2) and are subject to the approval of, and monitoring by the Project Manager's Deputy.
- 5.2.4. The Project Manager's Deputy's approval shall first be obtained for use of other herbicides.



- 5.2.5. Application methods shall, however, be entirely in accordance with the manufacturer's specifications and recommendations for safe and effective use of the herbicides or herbicide mixtures concerned.
- 5.2.6. Any deviation from the method of work submitted as per the applicable returnable document (Clause 8.2) by the Supplier shall be subject to the approval of the Project Manager's Deputy.

5.3. STANDARDS OF WORKMANSHIP

- 5.3.1. Standard of vegetation control for individual worklots.
- 5.3.2. Vegetation control shall be such that there is no live vegetation growth (including creepers) exceeding 150mm in any dimension, occurring in the worklot, nor more than fifteen (15) live plants of any lesser size.

This excludes overhanging canopy growth of plants: -

- (a) with rootstock established entirely outside the worklot.
- (b) with rootstock established on the boundary of the worklot, provided that:
 - control was achieved over the remainder of the worklot.
 - a clear spray line is visible, showing that herbicide was effectively applied over the entire surface of the worklot.
 - the Supplier took the presence of such growth into account and that the choice
 of herbicides and chemical use was adjusted accordingly.
 - The boundary concerned is not the boundary of an adjoining worklot.

This exception does not apply in the case of creeping grasses (e.g. Cynodon) with nodal rooting within the worklot even though such growth may originate from a plant outside the worklot.

5.3.3. In addition, there shall be no dry or dead remains of vegetation within the worklot greater than 150mm in height and of a density such that it constitutes a hazard, hindrance or danger to Transnet Freight Rail operations, trucks or equipment in the area.

The evaluation to what density of dry or dead growth constitutes a hazard, hindrance or obstruction shall be made by the Project Manager's Deputy.

5.4. MANUAL REMOVAL OF VEGETATION

No felling or hoeing of vegetation will be allowed during the two months preceding final inspection. Herbicides may not be applied 2 weeks preceding final inspection for a season or a year's program. All lots where such hoeing and felling or herbicides application were done will be rejected.

For this Agreement, the Supplier should timeously acquaint him/herself with the existing conditions of the sites and ensure that his/her tender prices for the **first year only**, includes all work necessary to achieve the required control, e.g. slashing and removal of debris before or just after spraying. The intention to slash and remove should be cleared with the Project Manager's Deputy prior to work starting.



5.5. PRICE ADJUSTMENT FOR INFLATION:

5.5.1. A contract price adjustment factor to be determined in accordance with the formula will be applied to allow for all increases or decreases in costs, from any cause whatsoever, which may occur after the closing date of the submission of tenders and before the date of completion. The factor shall be rounded off to six decimal places.

The contract price adjustment factor shall be -

$$(1-x) (0.20 \frac{Lt}{Lo} + 0.05 \frac{Pt}{Po} + 0.70 \frac{Mt}{Mo} + 0.05 \frac{Dt}{Do} - I)$$

where x = 0.15 and

Lo, Po, Mo and Do are respectively labour, machinery, material and diesel fuel indices ruling for the calendar month four (4) months prior to closing date of the tender;

Lo, Po, Mo and Do are respectively labour, machinery, material and diesel fuel indices ruling for the calendar month four (4) months prior to closing date of the tender;

Lt, Pt, Mt and Dt are respectively labour, machinery, material and diesel fuel indices ruling for the calendar month four (4) months prior to the date of measurement.

- 5.5.2. The indices to be used shall be those for the Consumer Price Index and Production Price Index as obtained from the monthly Statistical News Release published by STATS South Africa.
- 5.5.3. Lo and Lt shall be the labour indices for Metropolitan Areas (P0141.1 Table 7.1). Po and Pt shall be the average of the price indices of Non-Electrical Machinery multiplied by an equalizing factor of 1.00866 and Transport Equipment in the ratio of 1:1 (P0142.1 Table 10 item 2.16 and 2.21 respectively). Mo and Mt shall be the price indices of Chemical and Chemical herbicides used in table 10 of the P0142.1 item 2.11 Basic Chemicals Do and Dt shall be the price indices of "Diesel Oil –Coast & Witwatersrand" (P0142.1 Table 16).
- 5.5.4. When the value of an index at the time of calculation is not known the latest available index shall be used and any correction necessary shall be made by addition or subtraction in subsequent monthly payment certificates.
- 5.5.5. The amounts to be added to or subtracted from the monthly payment certificates shall be calculated by multiplying the amount certified for payment for that month (but excluding amounts not subject to price adjustment) by the Agreement price adjustment factor for that month.
- 5.5.6. Adjustment to measurements of previous months' quantities will be included in calculation of the amount certified for payment and will therefore be subject to the price adjustment factor of the current measurement month.
- 5.5.7. Any additions to or deductions from the amount payable, brought about by the application of the Agreement price adjustment factor, shall be deemed to have made full allowance for all increases or decreases in cost from any cause whatsoever, including all overhead costs as well as any increases and decreases therein, and profit.



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- 5.5.8. Value added tax shall be excluded from individual payment item rates and price adjustment indices as it will be added to the total of the month's measurement, after price adjustment have been made in terms hereof.
- 5.5.8.1. The Price Adjustment Factor calculated at the completion of the works is used for calculating price adjustment after this date.

5.6. REMEDIAL WORK

- 5.6.1. The Supplier shall carry out remedial work to all worklots where control has not been achieved, prior to the official inspections taking place. Such remedial work shall include the removal of dry or dead growth with any dimensions in excess of 150mm and forming a nuisance or hazard to Transnet Freight Rail operations, from the treated worklots.
- 5.6.2. The Project Manager's Deputy may, at any time after the first measurement order the Supplier to carry out remedial action, to commence within 2 weeks after being so ordered. Prior to the commencement of this proposed remedial action an envisaged remedial work program must be submitted to the Project Manager's Deputy for his/her approval. Failing to do so the Project Manager's Deputy may arrange for such action to be carried out by others at the cost of the Supplier.
- 5.6.3. Hoeing (skoffel) will not be allowed on its own as a remedial action.
- 5.6.4. Fire may not be used as a method of vegetation control or as a method of remedial action.

5.7. OVERALL CONTROL

5.7.1. The overall standard c: control to be achieved by the Supplier ovc. the Agreement area, defined as "Overall Control" and expressed as a percentage, will be determined by application of the following formula;

5.7.2. The standard of "Overall Control" (service level table) to be provided on each district by the Supplier shall be:

YEAR	1	2 and Consecutive years
Minimum % of the total work, which shall comply, with the standard of control for individual work-lots.	80	90

5.7.3. Failure by the Supplier to achieve the standard of "Overall Control" shall constitute a material breach of Agreement by the Supplier, which will entitle the Employer to act in terms of the standard terms and conditions of contract for the provision of services to Transnet (form US7- Services).



6. GENERAL SPECIFICATIONS

6.1. GENERAL

- 6.1.1. E4E (January 2004) Safety Arrangements and Procedural Compliance with the Occupational Health and Safety Act.
- 6.1.2. Specification E7/1 (Jul 1998): Specification for works on, over, under or adjacent to railway lines and near high voltage

6.2. HEALTH AND SAFETY

- 6.2.1. The Supplier shall at all time comply with safety rules, regulations and legislation, as well as Transnet Freight Rail (TFR) Safety Guidelines for Infrastructure (Latest Edition).
- 6.2.2. The Supplier shall at all times comply with the Basic Conditions of Employment Act as well as all other relevant labour legislation. The Supplier must conduct his own formal risk assessment to identify all risks. The Supplier is to clearly indicate in his tender submission the processes and procedures he intends implementing to mitigate the total of all these risks: e.g.
 - Working with herbicides
 - live OHTE
 - Executing work on one line while a normal train service is running on adjacent line/s
 - Sanitation and refuse disposal as a threat to the environment.
- 6.2.3. The Supplier shall be responsible to ensure the use of only technically competent trained staff on all types of work. The Supplier will have to ensure that the Supplier's personnel operating his/her own locomotives, haulage equipment, road rail vehicles or any other track vehicles on Transnet Freight Rail lines undergo a Transnet Freight Rail Operating course and also receive a certificate of track section competency. This cost is to be borne by the Supplier.
- 6.2.4. The Supplier shall ensure that all workers are appropriately equipped and wearing Personal Protective Equipment (PPE) and that Safety Talks are conducted and noted in the Site Diary before the start of every shift.
- 6.2.5. The Supplier shall be responsible to ensure that site staff are always competently trained with regards to Electrical Awareness Training.
- 6.2.6. The Supplier shall be responsible to ensure that workers working on machines (high risk areas), operators, machine fitters, area Project Manager's Deputies and Agreement 'supervisors' site staff are always competently trained with regards to PWC Electrical Educational Training.
- 6.2.7. The Supplier shall also be responsible to ensure that Agreement managers in charge of sites are always competently trained with regards to COM Competency Electrical Training (to follow PWC Training).
- 6.2.8. The Supplier shall ensure that all his employees undergo medical surveillance where required by legislation.
- 6.2.9. Non-compliance with safety requirements will result in an immediate suspension of work without payment.



6.2.10. Where training is required by the Supplier and Transnet Freight Rail (TFR) is committed to provide training, the Supplier shall qualify his tender as to what and how many staff, training will be required for. After award of the Agreement, the Supplier shall then arrange with the appropriate Transnet Freight Rail (TFR) representative, through the Project Manager's Deputy, for this training / testing.

The following training shall be arranged for the following Suppliers staff:

Course	Objective	Duration & trainer	Grade to attend
A)	To inform all	Two hour on-the-job lecture	 All workers and staff
Awareness	Suppliers staff	and training.	working on the
(Electrical)	working near a	Accredited Electrical trainer /	Agreement
,	machine and on the	Depot's Electrical Supervisor	_
	line on electrified		
	sections of the		
	dangerous situations		
	of high voltage OHTE		
B) COM	Work permits safe	Lecture room training = 0,25 d	Supervisor
Competency	working procedures	On-the-job training = 0,25 d	(Responsible person
(Clastrian)	under the direct	Criterion test = 0,5 days	in charge at machine
(Electrical)	supervision of a	Total = 1 day	working)
(To follow A)	responsible	Accredited Electrical trainer	
	representative.		

- The electrical awareness training must be arranged for beforehand on-the-job.
- The electrical educational and competency training may be arranged for at either a depot's lecture room's (Transnet Freight Rail (TFR) property), or at a venue of the Suppliers choice (Suppliers cost).

PRICING INSTRUCTIONS

7.1. GENERAL

- 7.1.1. Measurement and payment shall be in accordance with relevant provisions of clause 8 of each of the SANS 1200 Standardised Specifications for Civil Engineering Construction referred to in the Service Information.
- 7.1.2. The units of measurement described in these Schedule of Requirements are metric units. Abbreviations used in the Schedule of Requirements are as follows:

%	=	percentage
h	=	hour
ha	=	hectare
kg	=	kilogram
kl	==	kilolitre
km	#	kilometre
1	=	litre
m	=	metre
No.	==	number
Prov sum	==	Provisional sum
Sum	==	Lump sum
W/day	=	Work day

Project Specification Control of vegetation in yards Page 15 of 18



R/only = Rate only

Worklot = area totalling 300m²

7.1.3. For the purpose of these Schedule of Requirements, the following word shall have the meanings assigned to them:

Unit: The unit of measure for each item of work as defined in the COLTO

Standard specification.

Quantity: The number of units of works for each item.

Rate: The agreed payment per unit measurement.

Amount: The product of the quality and the agreed rate for an item.

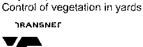
- 7.1.4. No allowance is made for waste on items in the Schedule of Requirements.
- 7.1.5. It will be assumed that the prices included in the Schedule of Requirements are based on Acts, Ordinances, regulations, By-laws, International Standards and National Standards that were published 28 day before the closing date for tenders.
- 7.1.6. Such prices and rates cover all costs and expenses that may be required for the execution of the works described in accordance with the provisions of the Service Information, and shall cover the cost of all general risks, liabilities and obligations set forth or implied in the Agreement Data, as well as overhead charges and profit.
- 7.1.7. The quantities set out in the Schedule of Repairements are estimated and may be more or less than stated. The Supplier shall submit with his/her tender a complete and detailed priced Schedule of Requirements (prepared in black ink) for the Works.
- 7.1.8. Each item shall be priced by the Tenderer. If the Supplier has omitted to price any items in the Schedule of Requirements, the cost of the work included in such items will be held to be spread over and included in the prices given in the other items of work.
- 7.1.9. Payment for this Agreement shall be based on the Schedule of Requirements and the payment will be made in accordance with the rates tendered in the Schedule of Requirements.

The absence of stated quantities in the Schedule of Requirements is no guarantee that none will be required. Reasonable prices should therefore be inserted for every item as these prices may be considered in adjudication of tenders.

The short descriptions of the items in the Schedule of Requirements are for identification purposes only.

Items classified as "provisional worklots" in the Schedule of Requirements indicate that there is no certainty about the amount of work, which will be required. In this Agreement the provisional items, where applicable, are for the treatment of areas, which are not necessarily treated annually.' These areas will be measured per provisional worklot as defined in 5.1.3 and stated in the Schedule of Quantities. The standard of control for individual worklots shall apply.

7.2. MEASUREMENT AND PAYMENT



Project Specification

Page 16 of 18

- 7.2.1. Payment will be based on the numbers of worklots treated as instructed by the Supervisor and to which the Supplier successfully applied the vegetation control measures and has achieved the standard of control defined in clause 5.3.
- 7.2.2. No payment will be made for rejected worklots where control achieved does not meet the standards of control specified.
- 7.2.3. Measurement and payment for the work completed will be made in [3] stages.
- 7.2.4. After completion of the initial spraying of the entire Agreement area the Supervisor or his deputy and the Supplier will measure the work performed (number of worklots sprayed). The Supplier will thereafter receive payment at [50%] of the rates tendered for all of the completed work.
- 7.2.5. A second measurement and evaluation will be made concurrent with the first official inspection conducted in accordance with clause 3.4.4. The Supplier will thereafter receive payment at [25%] of the rates tendered for all worklots where control as specified has been achieved or clear signs are evident that control is in the process of being achieved.
- 7.2.6. A third measurement and evaluation will be made concurrent with the second official inspection conducted in accordance with clause 3.4.5. The Supplier will thereafter receive payment at [25%] of the rates tendered for all worklots where control has been achieved.

8. LIST OF RETURNABLE DOCUMENTS

The tenderer must include the schedules and documents listed below in the tender document for tender evaluation purposes.

8.1. RETURNABLE SCHEDULES.

Please complete the schedules and return with the tender document

- Schedule of the Tenderer's Experience
- Schedule of Subcontractors
- Schedule of Plant and Equipment
- Record of Addenda to Tender Documents
- Certificate of authority for joint ventures (where applicable)
- Form of Intent to provide Performance Bond
- Compulsory Enterprise Questionnaire
- CV of key personnel.
- Certificate of Authority for joint ventures

8.2. RETURNABLE DOCUMENTS

- Safety Plan in accordance with the Construction Regulations, 2003(refer to the E4E (August Transnet 2006)
- Environmental Plan
- Method and detail of process including
 - List of registered herbicides to be used in the work, supported by full specimen labels.
 - Application rates of herbicides to be applied
 - Product mixtures
 - Detail and function of personnel to carry out operation



- Work rates of the unit(s) per day List of support resources to carry out operation
- Proposed Amendments and Qualifications
- Proposed Organization and Staffing structure including quantity of personnel to be trained in aspects of safety.
- Certified copies of latest Pest Control Operators registration certificates of the supervisory staff.





Appendix (iv)

NON DISCLOSURE AGREEMENT - SERVICES

[January 2014]

THIS AGREEMENT is made between

Transnet SOC Ltd [Transnet] [Registration No. 1990/000900/30]

whose registered office is at 49th Floor, Carlton Centre, 150 Commissioner Street, Johannesburg 2001,

and

the Company as indicated in the RFP bid response hereto

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 Bid 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** 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 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:
 - 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
 - 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

- c) 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
- 1.5 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 Bid or for the subsequent performance of any contract between the parties in relation to the Bid.
- 2.3 Notwithstanding clause 2.1 above, the Receiving Party may disclose Confidential Information:
 - a) 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
 - 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 b) 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.
- 2.5 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 shalf, within 7 [seven] days of receipt of a written demand from Transnet:
 - a) return all written Confidential Information [including all copies]; and
 - 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 b) above.

4. ANNOUNCEMENTS

- 4.1 Neither party will make or permit to be made any announcement or disclosure of its prospective interest in the Bid 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.

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 Bid 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 Bid 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 Bid 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 Bid 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.
- 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.

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APPENDIX(V)

TRANSNET SOC LIMITED

(Registration no. 1990/000900//30)

SAFETY ARRANGEMENTS AND PROCEDURAL COMPLIANCE WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT (ACT 85 OF 1993) AND APPLICABLE REGULATIONS

1. General

- 1.1 The Contractor and Transnet Limited (hereinafter referred to as "Transnet") 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 (the Act) and applicable Regulations.
- 1.2 The Contractor accepts, in terms of the General Conditions of Contract and in terms of the 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. He shall, before commencement with the execution of the contract work, comply with the provisions set out in the Act, and shall implement and maintain a Health and Safety Plan as described in the Construction Regulations, 2003 and as approved by Transnet, on the Site and place of work for the duration of the Contract.
- 1.3 The Contractor accepts his obligation to complying fully with the Act and applicable Regulations notwithstanding the omission of some of the provisions of the Act and the Regulations from this document.
- 1.4 Transnet accepts, in terms of the 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 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.
- 1.5 In the event of any discrepancies between any legislation and this specification, the applicable legislation will take precedence.

2. Definitions

- 2.1 In this Specification any word or expression to which a meaning has been assigned in the Construction Regulations, shall have the meaning so assigned to it, unless the context otherwise indicates: -
- 2.2 The work included in this Contract shall for the purposes of compliance with the Act be deemed to be "Construction Work", which, in terms of the Construction Regulations, 2003 means any work in connection with:
 - (a) the erection, maintenance, alteration, renovation, repair, demolition or dismantling of or addition to a building or any similar structure;
 - the installation, erection, dismantling or maintenance of fixed plant where such work includes the risk of a person falling;
 - (c) the construction, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or any similar civil engineering structure; or
 - (d) the moving of earth, clearing of land, the making of an excavation, piling, or any similar type of work:
- 2.3 "competent person" in relation to construction work, means any person having the knowledge, training and experience specific to the work or task being performed: Provided that where appropriate qualifications and training are registered as per the South African Qualifications Authority Act, 1995 these qualifications and training shall be deemed to be the required qualifications and training;

- 2.4 "contractor" means principal contractor and "subcontractor" means contractor as defined by the Construction Regulations, 2003.
- 2.5 "fall protection plan" means a documented plan, of all risks relating to working from an elevated position, considering the nature of work undertaken, and setting out the procedures and methods applied to eliminate the risk;
- 2.6 **"health and safety file"** means a file, or other record in permanent form, containing the information required to be kept on site in accordance with the Act and applicable Regulations;
- 2.7 **"Health and Safety Plan"** means a documented plan which addresses the hazards identified and include safe work procedures to mitigate, reduce or control the hazards identified;
- 2.8 "Risk Assessment" means a programme to determine any risk associated with any hazard at a construction site, in order to identify the steps needed to be taken to remove, reduce or control such hazard;
- 2.9 "the Act" means the Occupational Health and Safety Act No. 85 of 1993.

3. Procedural Compliance

- 3.1 The Contractor who intends to carry out any construction work shall, before carrying out such work, notify the Provincial Director in writing if the construction work:-
 - (a) includes the demolition of a structure exceeding a height of 3 metres; or
 - (b) includes the use of explosives to perform construction work; or
 - (c) includes the dismantling of fixed plant at a height greater than 3m,

and shall also notify the Provincial Director in writing when the construction work exceeds 30 days or will involve more than 300 person days of construction work and if the construction work:-

- (a) includes excavation work deeper than 1m; or
- (b) includes working at a height greater than 3 metres above ground or a landing.
- 3.2 The notification to the Provincial Director shall be on a form similar to Annexure A of the Construction Regulations, 2003, also shown in Annexure 1 of this Specification. The Contractor shall ensure that a copy of the completed notification form is kept on site for inspection by an inspector, Technical Officer or employee.
- 3.3 The Contractor shall, in accordance with the Act and applicable Regulations, make all the necessary appointments of competent persons in writing on a form similar to Annexure 2 of this Specification and deliver copies thereof to the Technical Officer. Copies should also be retained on the health and safety file.
- 3.4 Subcontractors shall also make the above written appointments and the Contractor shall deliver copies thereof to the Technical Officer.
- In the case of a self-employed Contractor or any subcontractor who has the appropriate competencies and supervises the work himself, the appointment of a construction supervisor in terms of regulation 6.1 of the Construction Regulations, 2003 will not be necessary. The Contractor shall in such a case execute and sign a declaration, as in Annexure 3, by which he personally undertakes the duties and obligations of the "Chief Executive Officer" in terms of section 16(1) of the Act.
- 3.6 The Contractor shall, before commencing any work, obtain from the Technical Officer an access certificate as in Annexure 4 executed and signed by him, permitting and limiting access to the designated site or place of work by the Contractor and any subcontractors under his control.
- 3.7 Procedural compliance with Act and Regulations, as above, shall also apply to any subcontractors as employers in their own right. The Contractor shall furnish the Technical Officer with full particulars of such subcontractors and shall ensure that they comply with the Act and Regulations and Transnet's safety requirements and procedures.

4. Special Permits

Where special permits are required before work may be carried out such as for hotwork, isolation permits, work permits and occupations, the Contractor shall apply to the 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 permits.

5. Health and Safety Programme

- 5.1 The Tenderer shall, with his tender, submit a Health and Safety Programme setting out the practical arrangements and procedures to be implemented by him to ensure compliance by him with the Act and Regulations and particularly in respect of: -
 - (i) 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 Act;
 - (ii) the execution of the contract work in such a manner as to ensure in terms of section 9 of the 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;
 - (iii) ensuring, as far as is reasonably practical, in terms of section 37 of the 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.
- 5.2 The Contractor's Health and Safety Programme 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.
- 5.3 The Contractor shall cause a risk assessment contemplated in clause 5.2 above to be performed by a competent person, appointed in writing, before commencement of any Construction Work and reviewed during construction. The Risk Assessments shall form part of the Health and Safety programme to be applied on the site and shall include at least the following:
 - (a) The identification of the risks and hazards that persons may be exposed to;
 - (b) the analysis and evaluation of the hazards identified;
 - (c) a documented Health and Safety Plan, including safe work procedures to mitigate, reduce or control the risks identified:
 - (d) a monitoring and review plan.
- 5.4 The Health and Safety Plan shall include full particulars in respect of: -
 - (a) The safety management structure to be instituted on site or place of work and the names of the Contractor's health and safety representatives and members of safety committees where applicable;
 - (b) the safe working methods and procedures to be implemented to ensure the work is performed in compliance with the Act and Regulations;
 - the safety equipment, devices and clothing to be made available by the Contractor to his employees;
 - (d) the site access control measures pertaining to health and safety to be implemented;
 - (e) the arrangements in respect of communication of health and safety related matters and incidents between the Contractor, his employees, subcontractors and the Technical Officer with particular reference to the reporting of incidents in compliance with Section 24 and General Administrative Regulation 8 of the Act and with the pertinent clause of the General Conditions of Contract forming part of the Contract and
 - (f) the introduction of control measures for ensuring that the Safety Plan is maintained and monitored for the duration of the Contract.

- 5.4 The Health and Safety programme shall be subject to the 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 Technical Officer's opinion, are necessary to ensure full compliance by the Contractor with his obligations as an employer in terms of the Act and Regulations. The Technical Officer or his deputy shall be allowed to attend meetings of the Contractor's safety committee as an observer.
- 5.5 The Contractor shall take reasonable steps to ensure that each subcontractor's Health and Safety Plan is implemented and maintained on the construction site: Provided that the steps taken, shall include periodic audits at intervals mutually agreed to between the them, but at least once every month.
- 5.6 The Contractor shall stop any subcontractor from executing any construction work, which is not in accordance with the Contractor's, and/or subcontractor's Health and Safety Plan for the site or which poses a threat to the health and safety of persons.
- 5.7 The Contractor shall ensure that a copy of the Health and Safety Plan is available on site for inspection by an inspector, Technical Officer, agent, subcontractor, employee, registered employee organisation, health and safety representative or any member of the health and safety committee.
- 5.8 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.
- 5.9 The Contractor shall ensure that all employees under his control are informed, instructed and trained by a competent person regarding any hazard and the related work procedures before any work commences, and thereafter at such times as may be determined in the Risk Assessment.
- 5.10 The Contractor shall ensure that all subcontractors are informed regarding any hazard as stipulated in the Risk Assessment before any work commences, and thereafter us such times as may be determined in the Risk Assessment.
- 5.11 The Contractor shall ensure that all visitors to a construction site undergoes health and safety induction pertaining to the hazards prevalent on the site and shall be provided with the necessary personal protective equipment.

6. Fall Protection Plan

- 6.1.1 In the event of the risk and hazard identification, as required in terms of clause 5.3 of this Specification, revealing risks relating to working from an elevated position the contractor shall cause the designation of a competent person, responsible for the preparation of a fall protection plan;
- 6.2 The Contractor shall implement, maintain and monitor the fall protection plan for the duration of Contract.

 The Contractor shall also take such steps to ensure the continued adherence to the fall protection plan.
- 6.3 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; and
 - (e) the procedure addressing the inspection, testing and maintenance of all fall protection equipment.

7. Hazards and Potential Hazardous Situations

The Contractor and the Technical Officer shall immediately notify one another of any hazardous or potentially hazardous situations which may arise during performance of the Contract by the Contractor 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.

8. Health and Safety File

- 8.1 The Contractor shall ensure that a health and safety file is opened and kept on site and shall include all documentation required as per the Act and applicable regulations, and made available to an inspector, the Technical Officer, or subcontractor upon request.
- 8.2 The Contractor shall ensure that a copy of the both his Health and Safety Plan as well as any subcontractor's Health and Safety Plan is available on request to an employee, inspector, contractor or the Technical Officer.
- 8.3 The Contractor shall hand over a consolidated health and safety file to the Technical Officer upon completion of the Construction Work and shall in addition to documentation mentioned in the Act and applicable Regulations include a record of all drawings, designs, materials used and other similar information concerning the completed structure.

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993

Regulation 3(1) of the Construction Regulations

NOTIFICATION OF CONSTRUCTION WORK

1(a)	Name and postal address of principal contractor:
(b)	Name and tel. no of principal contractor's contact person:
2.	Principal contractor's compensation registration number:
3. (a)	Name and postal address of client:
(b)	Name and tel no of client's contact person or agent:
4.(a)	Name and postal address of designer(s) for the project:
(b)	Name c.:d tel. no of designer(s) contact person:
5.	Name and telephone number of principal contractor's construction supervisor on site appointed in terms of regulation 6(1).
6.	Name/s of principal contractor's construction sub-ordinate supervisors on site appointed in terms of regulation 6(2).
7.	Exact physical address of the construction site or site office:
8.	Nature of the construction work:
9.	Expected commencement date:
10.	Expected completion date:

11. Estima	ated maximum numbe	r of persons on the cor	nstruction site:	
12. Planne	ed number of contract	ors on the construction	n site accountable to the	principle contractor:
13. Na	ame(s) of contractors a	afready chosen.		

French				
Principal	Contractor			Date
Client	 			Date

- * THIS DOCUMENT IS TO BE FORWARDED TO THE OFFICE OF THE DEPARTMENT OF LABOUR **PRIOR TO COMMENCEMENT** OF WORK ON SITE.
- * ALL PRINCIPAL CONTRACTORS THAT QUALIFY TO NOTIFY MUST DO SO EVEN IF ANOTHER PRINCIPAL CONTRACTOR ON THE SAME SITE HAD DONE SO PRIOR TO THE COMMENCEMENT OF WORK.

(COMPANY LETTER HEAD)

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT 85 OF 1993):

SECTION/REGULATION:
REQUIRED COMPETENCY:
In terms of I,
representing the Employer) do hereby appoint
As the Competent Person on the premises at
(physical address) to assist in compliance with the Act and the applicable Regulations.
Your designated area/s is/are as follows :-
Date :
Signature :-
Designation :-
ACCEPTANCE OF DESIGNATION
I, do hereby accept this Designation and acknowledge that I
understand the requirements of this appointment.
Date:
Signature :-
Pasignatian .

(COMPANY LETTER HEAD)

OCCUPATIONAL HEALTH AND SAFETY ACT, 1993 (ACT 85 OF 1993):

DECLARATION

In terms of the above Act I,	am personally assuming the duties
and obligations as Chief Executive O far as is reasonably practicable, ens above Act are properly discharged.	fficer, defined in Section 1 of the Act and in terms of Section 16(1), I will, a ure that the duties and obligations of the Employer as contemplated in the
Signature :-	
Date :	
	~O'
111	

(LETTER HEAD OF BUSINESS DIVISION OR UNIT OF TRANSNET LIMITED)

SITE ACCESS CERTIFICATE

Access to :	(Area)
Name of Contractor/Builder :- Contract/Order No.:	
The contract works site/area described above are made availa	ble to you for the carrying out of associated works
In terms of your contract/order with (company)	
Kindly note that you are at all times responsible for the contunder your control having access to the site.	trol and safety of the Works Site, and for persons
As from the data bound on will be unapposite for constitute	with the very increase of the Occupational Health
As from the date hereof you will be responsible for compliance and Safety Act, 1993 (Act 85 of 1993) as amended, and all conworks as defined and demarcated in the contract documents in part thereof.	nditions of the Contract pertaining to the site of the
Signard :	No.
Signed :	<i>Date :</i>
ACKNOWLEDGEMENT	OF RECEIPT
NO. TO SEE SELFERY	
Name of Contractor/Builder	I,
	do hereby acknowledge and accept the duties
and obligations in respect of the Safety of the site, Health and Safety Act; Act 85 of 1993.	area of Work in terms of the Occupational
Name :	Designation :
Signature :	Date :

APPENDIX (VI)

E7/1 (July 1998)

SPECIFICATION FOR WORKS ON, OVER, UNDER OR ADJACENT TO RAILWAY LINES AND NEAR HIGH VOLTAGE EQUIPMENT

(This Specification shall be used in Transnet Contracts)

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1 DEFINITIONS

The following definitions shall apply:

<u>Authorised Person</u>. A person whether an employee of Transnet or not, who has been specially authorised to undertake specific duties in terms of Transnet's publication SAFETY INSTRUCTIONS: HIGH-VOLTAGE ELECTRICAL EQUIPMENT, and who holds a certificate or letter of authority to that effect.

Barrier. Any device designed to restrict access to "live" high-voltage electrical equipment.

Bond. A short conductor installed to provide electrical continuity.

Contractor. Any person or organisation appointed by Transnet to carry out work on its behalf.

Dead. Isolated and earthed.

<u>Electrical Officer (Contracts)</u>. The person appointed in writing by the responsible Electrical Engineer in Transnet as the person who shall be consulted by the Contractor in all electrical matters to ensure that adequate safety precautions are taken by the Contractor.

<u>Executive Officer</u>. The person appointed by Transnet from time to time as the Executive Officer to act according to the rights and powers held by and obligations placed upon him in terms of the Contract.

High-Voltage. A voltage normally exceeding 1 000 volts.

<u>Live</u>. A conductor is said to be "live" when it is at a potential different from that of the earth or any other conductor of the system of which it forms a part.

<u>Near</u>. To be in such a position that a person's body or the tools he is using or any equipment he is handling may come within 3 metres of live exposed high-voltage electrical equipment.

Occupation. An authorisation granted by Transnet for work to be carried out under specified conditions on, over under or adjacent to railway lines.

Occupation Between Trains. An occupation during an interval between successive trains.

<u>Project Manager</u>. The person or juristic person appointed by Transnet from time to time as the Project Manager, to administer the Contract according to the powers and rights held by and obligations placed upon him in terms of the Contract.

Responsible Representative. The responsible person in charge, appointed by a contractor, who has undergone specific training (and holds a certificate) to supervise staff under his control to work on, over, under or adjacent to railway lines and in the vicinity of high-voltage electrical equipment.

Technical Officer. The person or juristic person appointed by Transnet from time to time as the Technical Officer, to administer the Contractor's performance and execution of the Works according to the powers and rights held by and obligations placed upon the Technical Officer in terms of the Contract.

<u>Total Occupation</u>. An occupation for a period when trains are not to traverse the section of line covered by the occupation.

 $\underline{\text{Work on}}$. Work undertaken on or so close to the equipment that the specified working clearances to the live equipment cannot be maintained.

Work Permit. A combined written application and authority to proceed with work on or near dead electrical equipment.



PART A - GENERAL SPECIFICATION

2. AUTHORITY OF OFFICERS OF TRANSNET

- 2.1 The Contractor shall co-operate with the officers of Transnet and shall comply with all instructions issued and restrictions imposed with respect to the Works which bear on the existence and operation of Transnet's railway lines and high-voltage equipment.
- 2.2 Without limiting the generality of the provisions of 2.1, any duly authorised representative of Transnet, having identified himself, may stop the work if, in his opinion, the safe passage of trains or the safety of Transnet assets or any person is affected. CONSIDERATIONS OF SAFETY SHALL TAKE PRECEDENCE OVER ALL OTHER CONSIDERATIONS.

3. CONTRACTOR'S REPRESENTATIVES

- 3.1 The Contractor shall nominate Responsible Representatives of whom at least one shall be available at any hour for call-out in cases of emergency. The Contractor shall provide the Technical Officer with the names, addresses and telephone numbers of the representatives.
- 3.2 The Contractor guarantees that he has satisfied himself that the Responsible Representative is fully conversant with this specification and that he shall comply with all his obligations in respect thereof.

4. OCCUPATIONS AND WORK PERMITS

- 4.1 Work to be done during total occupation or during an occupation between trains or under a work permit shall be done in a manner decided by the Technical Officer and at times to suit Transnet requirements.
- 4.2 The Contractor shall organise the Works in a manner, which will minimise the number and duration of occupations and work permits required.
- 4.3 Transnet will not be liable for any financial or other loss suffered by the Contractor arising from his failure to complete any work scheduled during the period of an occupation or work permit.
- 4.4 The Contractor shall submit to the Technical Officer, in writing, requests for occupations or work permits together with details of the work to be undertaken, at least 14 days before they are required. Transnet does not undertake to grant an occupation or work permit for any particular date, time or duration.
- 4.5 Transnet reserves the right to cancel any occupation or work permit at any time before or during the period of occupation or work permit. If, due to cancellation or change in date or time, the Contractor is not permitted to start work under conditions of total occupation or work permit at the time arranged, all costs caused by the cancellation shall be born by the Contractor except as provided for in clauses 4.6 to 4.8.

- 4.6 When the Contractor is notified less than 2 hours before the scheduled starting time that the occupation or work permit is cancelled, he may claim reimbursement of his direct financial losses caused by the loss of working time up to the time his labour and plant are employed on other work, but not exceeding the period of the cancelled occupation or work permit.
- 4.7 When the Contractor is notified less than 2 hours before the schedule starting time, or during an occupation or work permit, that the duration of the occupation or work permit is reduced, he may claim reimbursement of his direct financial losses caused by the loss of working time due to the reduced duration of the occupation or work permit.
- 4.8 Reimbursement the Contractor for any loss of working time in terms of 4.6 and 4.7, shall be subject to his claims being submitted within 14 days of the event with full details of labour and plant involved, and provided that the Technical Officer certifies that no other work on which the labour and plant could be employed was immediately available.
- 4.9 Before starting any work for which an occupation has been arranged, the Contractor shall obtain from the Technical Officer written confirmation of the date, time and duration of the occupation.
- 4.10 Before starting any work for which a work permit has been arranged, the Responsible Representative shall read and sign portion C of form No. T.1276 signifying that he is aware of the limits within which work may be undertaken. After the work for which the permit was granted has been completed, or when the work permit is due to be terminated, or if the permit is cancelled after the start, the same person who signed portion C shall sign portion D of the T.1276 form, thereby acknowledging that he is aware that the electrical equipment is to be made "live". The Contractor shall advise all his workmen accordingly.

5. SPEED RESTRICTIONS AND PROTECTION

- 5.1 When speed restrictions are imposed by Transnet because of the Contractor's activities, the Contractor shall organise and carry out his work so as to permit the removal of the restrictions as soon as possible.
- 5.2 When the Technical Officer considers protection to be necessary the Contractor shall, unless otherwise agreed, provide all protection including flagmen, other personnel and all equipment for the protection of Transnet's and the Contractor's personnel and assets, the public and including trains. Transnet will provide training free of charge of the Contractor's flagmen and other personnel performing protection duties. The Contractor shall consult with the Technical Officer, whenever he considers that protection will be necessary, taking into account the minimum permissible clearances set out in appendixes 1 to 4.
- 5.3 The Contractor shall appoint a Responsible Representative to receive and transmit any instruction, which may be given by Transnet personnel providing protection.

6. ROADS ON TRANSNET PROPERTY

The provision of clause 25 of the E.5, General Conditions of Contract, or clause 23 of the E.5 (MW), General Conditions of Contract for Maintenance Works, shall apply to the use of existing roads on Transnet's property.

7. CLEARANCES

7.1 No temporary works shall encroach on the appropriate minimum clearances set out in Annexure 1 BE97-01 Sheets 1,2, 3 and 5 of 5.

8. STACKING OF MATERIAL

8.1 The Contractor shall not stack any material closer than 3 m from the centre line of any railway line without prior approval of the Technical Officer.

9. EXCAVATION, SHORING, DEWATERING AND DRAINAGE

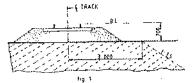
9.1 Unless otherwise approved by the Technical Officer any excavation adjacent to a railway line shall not encroach on the hatched area shown in Figure 1.

- 9.2 The Contractor shall provide at his own cost any shoring, dewatering or drainage of any excavation unless otherwise stipulated elsewhere in the Contract.
- 9.3 Where required by the Technical Officer, drawings of shoring for any excavation under or adjacent to a railway line shall be submitted and permission to proceed obtained, before the excavation is commenced.
- 9.4 The Contractor shall prevent ingress of water to the excavation but where water does enter, he shall dispose of it as directed by the Technical Officer.
- 9.5 The Contractor shall not block obstruct or damage any existing drains either above or below ground level unless he has made adequate prior arrangements to deal with drainage.

10. FALSEWORK FOR STRUCTURES

- 10.1 Drawings of falsework for the construction of any structure over, under or adjacent to any railway line shall be submitted to the Technical Officer and his permission to proceed obtained before the falsework is erected. Each drawing shall be given a title and a distinguishing number and shall be signed by a registered professional engineer certifying that he has checked the design of the falsework and that the drawings are correct and in accordance with the design.
- 10.2 After the falsework has been erected and before any load is applied, the Contractor shall submit to the Technical Officer a certificate signed by a registered professional engineer certifying that he has checked the falsework and that it has been erected in accordance with the drawings. Titles and numbers of the drawings shall be stated in the certificate. Notwithstanding permission given by the Technical Officer to proceed, the Contractor shall be entirely responsible for the safety and





adequacy of the falsework.

11. PILING

11.1 The Technical Officer will specify the conditions under which piles may be installed on Transnet property.

12. UNDERGROUND SERVICES

- 12.1 No pegs or stakes shall be driven or any excavation made before the Contractor has established that there are no underground services, which may be damaged thereby.
- Any damage shall be reported immediately to the Technical Officer, or to the official in charge at the nearest station, or to the traffic controller in the case of centralised traffic control.

13. BLASTING

- 13.1 The provisions of clause 23 of the E.5, General Conditions of Contract or clause 21 of the E.5 (MW), General Conditions of Contract for Maintenance Work, shall apply to all blasting operations undertaken in terms of the Contract.
- 13.2 The Contractor shall provide proof that he has complied with the provisions of clauses 10.17.1 to 10.17.4 of the Explosives Regulations (Act 26 of 1956 as amended).
- 13.3 Blasting within 500m of a railway line will only be permitted during intervals between trains. A person appointed by the Technical Officer, assisted by flagmen with the necessary protective equipment, will be in communication with the controlling railway station.

 Only this person will be authorised to give the Contractor permission to blast, and the Contractor shall obey his instructions implicitly regarding the time during which blasting may take place.
- 13.4 The flagmen described in 13.3, where provided by Transnet, are for the protection of trains and Transnet property only, and their presence does not relieve the Contractor in any manner of his responsibilities in terms of Explosives Act or Regulations, or any obligation in terms of this Contract.
- 13.5 The person described in 13.3 will record in a book provided and retained by Transnet the dates and times -
 - (i) when each request is made by him to the controlling station for permission to blast;
 - (ii) when blasting may take place;
 - (iii) when blasting actually takes place; and
 - (iv) when he advises the controlling station that the line is safe for the passage of trains.
- 13.6 Before each blast the Contractor shall record in the same book, the details of the blast to be carried out. The person appointed by the Technical Officer and the person who will do the

blasting shall both sign the book whenever an entry described in 13.5 is made.

13.7 The terms of clause 27 hereof shall be strictly adhered to.

14. RAIL TROLLEYS

- The use of rail trolleys or trestle trolleys on a railway line for working on high voltage equipment will be permitted only if approved by the Technical Officer and under the conditions stipulated by him.
- All costs in connection with such trolley working requested by the Contractor shall, unless otherwise agreed, be borne by the Contractor, excluding the costs of any train protection services normally provided free of charge by Transnet.

15. SIGNAL TRACK CIRCUITS

- Where signal track circuits are installed, the Contractor shall ensure that no material capable of conducting an electrical current makes contact between rails of a railway line/lines.
- 15.2 No signal connections on track-circuited tracks shall be severed without the Technical Officer's knowledge and consent.

16. PENALTY FOR DELAYS TO TRAINS

16.1 If any trains are delayed by the Contractor and the Technical Officer is satisfied that the delay was avoidable, a penalty will be imposed on the Contractor of R5 000 per hour or part thereof for the period of delay, irrespective of the number of trains delayed.



PART B - ADDITIONAL SPECIFICATION FOR WORK NEAR HIGH-VOLTAGE ELECTRICAL EQUIPMENT

17. **GENERAL**

- 17.1 This specification is based on the contents of Transnet's publication SAFETY INSTRUCTIONS, HIGH-VOLTAGE ELECTRICAL EQUIPMENT, as amended, a copy of which will be made available on loan to the Contractor for the duration of the contract. These instructions apply to all work near live high-voltage equipment maintained and/or operated by Transnet, and the onus rests on the Contractor to ensure that he obtains a copy.
- 17.2 The Contractor's attention is drawn in particular to the contents of Part 1 Sections 1 and 2 of the Safety Instructions: High-Voltage Electrical Equipment.
- 17.3 The Safety Instructions: High-Voltage Electrical Equipment cover the minimum safety precautions which must be taken to ensure safe working on or near high-voltage electrical equipment, and must be observed at all times. Should additional safety measures be considered necessary because of peculiar local conditions, these may be ordered by and at the discretion of the Electrical Officer (Contracts).
- 17.4 This specification must be read in conjunction with and not in lieu of the Safety Instructions: High-Voltage Electrical Equipment.
- 17.5 The Contractor shall obtain the approval of the Electrical Officer (Contracts) before any work is done which causes or could cause any portion of a person's body or the tools he is using or any equipment he is handling, to come within 3 metres of any live high-voltage equipment.
- 17.6 The Contractor shall regard all high-voltage equipment as live unless a work permit is in force.
- 17.7 Safety precautions taken or barriers erected shall comply with the requirements of the Electrical Officer (Contracts), and shall be approved by him before the work to be protected is undertaken by the Contractor. The Contractor shall, unless otherwise agreed, bear the cost of the provision of the barriers and other safety precautions required, including the attendance of Transnet staff where this is necessary.
- 17.8 No barrier shall be removed unless authorised by the Electrical Officer (Contracts).

18. WORK ON BUILDINGS OR FIXED STRUCTURES

Before any work is carried out or measurements are taken on any part of a building, fixed structure or earthworks of any kind above ground level situated within 3 metres of live high-voltage equipment, the Electrical Officer (Contracts) shall be consulted to ascertain the conditions under which the work may be carried out.

- 18.2 No barrier erected to comply with the requirements of the Electrical Officer (Contracts) shall be used as temporary staging or shuttering for any part of the Works.
- 18.3 The shuttering for bridge piers, abutments, retaining walls or parapets adjacent to or over any

track may be permitted to serve as a barrier, provided that it extends at least 2,5 metres above any working level in the case of piers, abutments and retaining walls and 1,5 metres above any working level in the case of parapets.

19. WORK DONE ON OR OUTSIDE OF ROLLING STOCK, INCLUDING LOADING OR UNLOADING

- 19.1 No person shall stand, climb or work whilst on any platform, surface or foothold higher than the normal unrestricted places of access, namely -
 - (i) the floor level of trucks;
 - (ii) external walkways on diesel, steam and electric locomotives, steam heat vans, etc. and
 - (iii) walkways between coaches and locomotives.

When in these positions, no person may raise his hands or any equipment or material he is handling above his head.

- 19.2 In cases where the Contractor operates his own rail mounted equipment, he shall arrange for the walkways on this plant to be inspected by the Electrical Officer (Contracts) and approved, before commencement of work.
- The handling of long lengths of material such as metal pipes, reinforcing bars, etc should be avoided, but if essential they shall be handled as nearly as possible in a horizontal position below head height.
- The Responsible Representative shall warn all persons under his control of the danger of being near live high-voltage equipment, and shall ensure that the warning is fully understood.
- 19.5 Where the conditions in 19.1 to 19.3 cannot be observed the Electrical Officer (Contracts), shall be notified. He will arrange for suitable Safety measures to be taken. The Electrical Officer (Contracts), may in his discretion and in appropriate circumstances, arrange for a suitable employee of the Contractor to be specially trained by Transnet and at its costs, as an Authorised Person to work closer than 3 metres from live overhead conductors and under such conditions as may be imposed by the Senior responsible Electrical Engineer in Transnet.

20. USE OF EQUIPMENT

- 20.1 Measuring Tapes and Devices
- 20.1.1 Measuring tapes may be used near live high-voltage equipment provided that no part of any tape or a person's body comes within 3 metres of the live equipment.
- 20.1.2 In windy conditions the distance shall be increased to ensure that if the tape should fall it will not be blown nearer than 3 metres from the live high-voltage equipment.

- 20.1.3 Special measuring devices longer than 2 metres such as survey staves and rods may be used if these are of non-conducting material and approved by the responsible Electrical Engineer in Transnet, but these devices must not be used within 3 metres of live high-voltage equipment in rainy or wet conditions.
- 20.1.4 The assistance of the Electrical Officer (Contracts) shall be requested when measurements within the limits defined in 20.1.1 to 20.1.3 are required.
- 20.1.5 The restrictions described in 20.1.1 to 20.1.3 do not apply on a bridge deck between permanent parapets nor in other situations where a barrier effectively prevents contact with the live high-voltage equipment.
- 20.2 Portable Ladders
- 20.2.1 Any type of portable ladder longer then 2 metres may only be used near live high-voltage equipment under the direct supervision of the Responsible Representative. He shall ensure that the ladder is always used in such a manner that the distance from the base of the ladder to any live high-voltage equipment is greater than the fully extended length of the ladder plus 3 metres. Where these conditions cannot be observed, the Electrical Officer (Contracts) shall be advised, and he will arrange for suitable safety measures to be taken.

21. CARRYING AND HANDLING MATERIAL AND EQUIPMENT

- Pipes, scaffolding, iron sheets, reinforcing bars and other material, which exceeds 2 metres in length, shall be carried completely below head height near live high-voltage equipment. For maximum safety two or more persons so as to maintain it as nearly as possible in a horizontal position should carry such material. The utmost care must be take to ensure that no part of the material comes within 3 metres of any live high-voltage equipment.
- 21.2 Long lengths of wire or cable shall never be run out in conditions where a part of a wire or cable can come within 3 metres of any live high-voltage equipment unless the Electrical Officer (Contracts) has been advised and has approved appropriate safety precautions.
- 21.3 The presence of overhead power lines shall always be taken account of especially when communications lines or cables or aerial cables, stay wires, etc. are being erected above ground level.

22. PRECAUTIONS TO BE TAKEN WHEN ERECTING OR REMOVING POLES, ANTENNAE, TREES ETC.

- A pole may be handled for the purpose of erection or removal near high-voltage equipment under the following conditions:
 - (i) If the distance between the point at which the pole is to be erected or removed and the nearest live high-voltage equipment is more than the length of the pole plus 3 metres, the work shall be supervised by the Responsible Representative.

- (ii) If the distance described in (i) is less than the length of the pole plus 3 metres, the Electrical Officer (Contracts) shall be consulted to arrange for an Authorised Person to supervise the work and to ensure that the pole is earthed where possible. The pole shall be kept in contact with the point of erection, and adequate precautions shall be taken to prevent contact with live high-voltage equipment.
- 22.2 The cost of supervision by an Authorised Person and the provision of earthing shall, unless officerwise agreed, be borne by the Contractor.
- 22.3 The provisions of clauses 22.1 and 22.2 shall also apply to the erection or removal of columns, antennae, trees, posts, etc.

23. USE OF WATER

23.1 No water shall be used in the form of a jet if it can make contact with any live high-voltage equipment or with any person working on such equipment.

24. USE OF CONSTRUCTION PLANT

- 24.1 "Construction plant" entails all types of plant including cranes, piling frames, boring machines, excavators, draglines, dewatering equipment and road vehicles with or without lifting equipment.
- 24.2 When work is being undertaken in such a position that it is possible for construction plant or its load to come within 3 metres of live high-voltage equipment, the Electrical Officer (Contracts) shall be consulted. He will arrange for an Authorised Person to supervise the work and to ensure that the plant is adequately earthed. The Electrical Officer (Contracts) will decide whether further safety measures are necessary.
- 24.3 The cost of any supervision by an Authorised Person and the provision of earthing shall, unless otherwise agreed, be borne by the Contractor.
- 24.4 When loads are handled by cranes, non-metallic rope hand lines shall be used, affixed to such loads so as to prevent their swinging and coming within 3 metres of live high-voltage equipment.
- 24.5 Clauses 24.1 to 24.4 shall apply mutatis mutandis to the use of maintenance machines of any nature.

25. WORK PERFORMED UNDER DEAD CONDITIONS UNDER COVER OF A WORK PERMIT

- 25.1 If the Responsible Representative finds that the work cannot be done in safety with the high-voltage electrical equipment live, he shall consult the Electrical Officer (Contracts) who will decide on the action to be taken.
- 25.2 If a work permit is issued the Responsible Representative shall
 - before commencement of work ensure that the limits within which work may be carried out

- have been explained to him by the Authorised Person who issued the permit to him, and that he fully understands these limits.
- (ii) sign portion C of the permit before commencement of work;
- (iii) explain to all persons under his control the limits within which work may be carried out, and ensure that they fully understand these limits;
- (iv) care for the safety of all persons under his control whilst work is in progress; and
- (v) withdraw all personnel under his control from the equipment on completion of the work before he signs portion D of the work permit.

26. TRACTION RETURN CIRCUITS IN RAILS

- 26.1 DANGEROUS CONDITIONS CAN BE CREATED BY REMOVING OR SEVERING ANY BOND.
- 26.2 Broken rails with an air gap between the ends, and joints, at which fishplates are removed under "broken bond" conditions, are potentially lethal. The rails on either side of an air gap between rail ends on electrified lines shall not be touched simultaneously until rendered safe by Transnet personnel.
- 26.3 The Contractor shall not break any permanent bonds between rails or between rails and any structure. He shall give the Technical Officer at least 7 days written notice when removal of such bonds is necessary.
- 26.4 No work on the track which involves interference with the traction return rail circuit either by cutting or removing the rails, or by removal of bonds shall be done unless the Electrical Officer (Contracts) is consulted. He will take such precautions as may be necessary to ensure continuity of the return circuit before permitting the work to be commenced.

27. BLASTING

- 27.1 The Contractor shall obtain the permission of the Electrical Officer (Contracts) before blasting, and shall give at least 14 days notice of his intention to blast.
- 27.2 No blasting shall be done in the vicinity of electrified lines unless a member of Transnet's electrical personnel is present.
- 27.3 The terms of clause 13 hereof shall be strictly adhered to.

28. HIGH-VOLTAGE ELECTRICAL EQUIPMENT NOT MAINTAINED AND/OR OPERATED BY TRANSNET

Where the work is undertaken on or near high-voltage electrical equipment which is not maintained and/or operated by Transnet, the Occupational Health and Safety Act No. 85 of 1993, and Regulations and Instructions, or the Mines Health and Safety Act (Act 29 of 1996), shall apply.

Such equipment includes: -

- (i) Eskom and municipal equipment;
- (ii) the Contractor's own power supplies; and
- (iii) electrical equipment being installed but not yet taken over from the Contractor.

ANNEXURE 1 SHEET 1 of 5 HORIZONTAL CLEARANCES: 065mm TRACK GAUGE **AMENDMENT** 001 00+ 9 020 1 830 3 000 E 098 දි 1. H AND B IS THE REQUIRED HORIZONTAL CLEARANCE ON THE OUTSIDE OF THE CURVE BASED ON MINIMUM CANT. I, AND C IS THE REQUIRED HORIZONTAL CLEARANCE ON THE INSIDE OF THE CURME BASED ON MAXIMUM CANT. FOR WORKSHOP AREAS AND TEMPORARY WORK, CLEARANCES H AND 1, MAY BE REDUCED BY 300mm. WORKSHOP AREAS AND TEMPORARY WORK ELECTRIFICATION ZONE RAIL LEVER-LOW LEG FOR FOULING
POINTS INSIDE
DASHED LINE
SEE NOTE 7
ANNEXURE 1 SHT 2 STRUCTURE GAUGES INTERMEDIATE VALUES MAY BE INTERPOLATED BY THE ENGINEER IN CHARGE. FOR NON--ELECTRIFICATION TO 8 OF ANNEXURE 1 SHEET 2. SEE ANNEXURE 1 SHEET 3 FOR PLATFORM CLEARANCES. 9 2 010 1 875 1 920 1 660 1 953 1 900 \$90 සි 1 830 훓 1 970 3 (mm) - 350 1 365 ₹ 270 1.320 200 쭗 1 190 똲 충 器 1 285 8 SS SS 동 8 00

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