	ANNEXURE C1 - SUPPLIER DEVELOPMENT		S RESPONS	SE		
	RFP: HOAC-HO-8733			-		
SUPPLY	AND DELIVERY OF 25KV AC VACUUM CIRCUIT B	REAKERS				
This section mu	st be duly completed in terms of this procurement event/tend	der/RFP (ov	er the contra	ct and warra	ntv period/s).	
SD CATEGORY		SD VALUE INDICATORS				
3.1 Skills Development	SD MEASUREMENT	NUMBER	PERCENTAGE	RAND VALUE	BID REFERENCE	
3.1.1.	How many (Number) TRANSNET / SA Technical Engineers will be trained					
	What is the Proposed Monetary value of TRANSNET / SA Technical					
3.1.2.	Engineers trained (in terms of 3.4.1 above)					
3.1.3.	How many (Number) of Graduate SA Technical Engineers will be trained					
	How many (Number & Percentage) of Graduate SA Technical Engineers to be trained will be to Historically Disadvantaged Individuals/Contractors)					
	How many (Number & Percentage) of Graduate SA Technical Engineers to be trained will be to Black women					
	How many (Number & Percentage) of Graduate SA Technical Engineers to					
	be trained will be to persons with disabilities					
3.1.4.	What is the Proposed Monetary value of Graduate SA Technical Engineers to be trained					
3.1.4.	to be trained					
3.1.5	How many (Number) BURSARIES/SCOLARSHIPS to be offered to Graduate SA Technical Engineers					
0.110	How many (Number & Percentage) BURSARIES/SCOLARSHIPS to be offered to Graduate SA Technical Engineers will be to Historically Disadvantaged Individuals/Contractors)					
	How many (Number & Percentage) BURSARIES/SCOLARSHIPS to be offered to Graduate SA Technical Engineers will be to Black women					
	How many (Number & Percentage) BURSARIES/SCOLARSHIPS to be offered to Graduate SA Technical Engineers will be to persons with disabilities					
	What is the VALUE of BURSARIES/SCOLARSHIPS to be offered to					
3.1.6	Graduate SA Technical Engineers					
3.1.7	What is the bidders Contribution towards SA APPRENTICESHIPS programme - Number					
	How many (Number & Percentage) APPRENTICESHIPS to be offered to Historically Disadvantaged Individuals/Contractors)					
	How many (Number & Percentage) APPRENTICESHIPS to be offered to Black women					
	What is the bidders Contribution towards SA APPRENTICESHIPS					
3.1.8	What is the bidders Contribution towards SA APPRENTICESHIPS programme - Value					
	Are any of the training interventions recognised qualifications in terms of					
3.1.9	NQF, SETA or other? Please specify.					

3.2.1.       How many (Number) of New Skilled jobs will be created       Image: Skill of the skilled jobs will be created in the RURAL drease         All Now many (Number & Percentage) of NEW SKILLED JOBS will be to       Image: Skill of the skill of the skill of the skill be to th	SD MEASUREMENT         NUMBER         PERCENTAGE         RAND VALUE         BID REFERENCE           of New Skilled jobs will be created         of New Skilled jobs will be created in the RURAL         Image: Contractors)         Ima
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# **TECHNOLOGY MANAGEMENT.**

# SPECIFICATION.

# REQUIREMENTS FOR OUTDOOR ALTERNATING-CURRENT CIRCUIT BREAKERS FOR TRACTION AND DISTRIBUTION SUBSTATIONS

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Date: 21<sup>st</sup> Sep

21<sup>st</sup> September 2009

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#### 1.0 SCOPE

- 1.1 This specification covers Transnet freight rail requirements for the design, manufacture, testing and supply of outdoor Alternating Current (AC) circuit breakers in accordance to SANS 62271-100.
- 1.2 The alternating current circuit breakers shall be suitable rated for nominal phase to phase r.m.s voltages ranging from 22 kV to 220 kV.

#### 2.0 STANDARDS, PUBLICATIONS AND DRAWINGS

- 2.1 Unless otherwise specified all materials and equipment supplied shall comply with the applicable and latest editions of SANS or Transnet freight rail publication.
- 2.2 The following publications are referred to in this specification:

#### 2.2.1 SOUTH AFRICAN NATIONAL STANDARDS

SANS 121:	-	Hot-dip Galvanized coatings for fabricated iron or steel articles.
SANS 1431:	-	Weldable structural steels.
SANS 60529:	-	Degrees of protection provided by enclosures (IP code).
SANS 60694:	-	Common Specifications for high-voltage switchgear and controlgear standards.
SANS 60815	-	Guide for the selection of insulators in respect of polluted conditions
SANS 62271-100:	-	High Voltage Alternating Current Circuit Breakers.

#### 2.2.2 TRANSNET FREIGHT RAIL SPECIFICATIONS.

CEE.0045:	Painting of Steel Components of Electrical Equipment.
CEE.0224:	Drawings, Catalogues, Instruction Manuals and Spares.

2.2.3 Occupational Health and Safety Act No 85 of 1993.

#### 2.2.4 TRANSNET FREIGHT RAIL DRAWINGS

- CEE-TBK-0027: Control circuit diagram. No-volt coil protection.
- 2.3 Any items offered in accordance with other standards will be considered at the sole discretion of Transnet freight rail. The tenderer shall supply full details stating where the item differs from these specifications as well as supplying a copy (in English) of the recognised standard specification(s) with which it complies.

#### 3.0 TENDERING PROCEDURE

- 3.1 Tenderers shall indicate clause-by-clause compliance with this specification as well as the relevant equipment specifications. This shall take the form of a separate document listing all the specifications clause numbers indicating on individual statement of compliance or non-compliance.
- 3.2 The tenderer shall motivate a statement of non-compliance.
- 3.3 Tenderers shall complete Appendix 2. " Information to be provided by tenderers".
- 3.4 Tenderers shall submit detailed technical literature of the current transformers offered together with drawings showing, general constructional details and principal dimensions.
- 3.5 Any items offered in accordance with other standards will be considered at the sole discretion of Transnet freight rail. The tenderer shall supply full details stating where the item differs from these specifications as well as supplying a copy (in English) of the recognised specification(s) with which it complies.

Failure to comply with clauses 3.1, 3.2, 3.3, 3.4 and 3.5 could preclude a tenderer from 3.6 consideration. 4.0 **APPENDICES** The following appendices form an integral part of this specification and shall be read in conjunction with it. Appendix 1 - "Schedule of Requirements". 4.1 This appendix details the specific requirements for this application. 4.2 Appendix 2 - " Information to be provided by tenderers". This appendix calls for specific technical information to be furnished by tenderers. 5.0 SERVICE CONDITIONS. The current circuit breaker shall be designed to operate under the following conditions. ATMOSPHERIC CONDITIONS 5.1 0 to 1800m above sea level. 5.1.1 Altitude: Ambient temperature: -5°C to +45 °C. Relative humidity: 10% to 90% Lightning Conditions: 12 ground flashes per square kilometre per annum. Pollution: Heavily salt laden or polluted with smoke from industrial sources. 5.2 **ELECTRICAL CONDITIONS** 5.2.1 The incoming AC voltage can vary ± 5% of the nominal system Supply voltage: r.m.s voltage. Frequency of the supply voltage is  $50 \pm 2.5$  Hz. 5.2.2 Frequency: REQUIREMENTS FOR ALTERNATING CURRENT CIRCUIT BREAKERS. 6.0 6.1 The AC circuit breakers shall be designed, manufactured and tested in accordance with the requirements of specifications SANS 62271-100 and SANS 60694. 6.2 The circuit breakers shall be of the outdoor type suitable for operation under the nominal phase to phase voltages or phase to neutral voltages specified in Appendix 1. 6.3 The insulating medium of the primary circuit breakers shall be SF6 gas or vacuum, depending on the supply voltage. (Refer to Appendix 1) 6.3.1 Vacuum circuit breakers may be used for voltages ranging from 22 kV up to 33 kV 6.4 The AC circuit breakers used on Transnet freight rail may the single, double or triple pole type. 6.4.1 Double or triple pole type circuit breakers shall be ganged operated. 6.5 The circuit breakers shall be rated at the highest r.m.s. voltage for equipment operating at the nominal system voltage specified in Appendix 1. The minimum rupturing capacities for the respective voltages and current ratings for the circuit 6.6 breakers shall be in accordance to the SANS 62271-100. The rated short-circuit breaking current shall be at least 20kA. 6.7 The circuit breakers shall be rated for a continuous current of at least 1250 Ampere 6.8 The circuit breakers shall have a first pole to clear factor of 1.5. 6.9 The circuit breakers shall have a making time not greater than 1 second. 6.10 The circuit breakers shall be capable of twice rupturing the specified fault current at the specified voltages, with a one minute interval between operations and then shall be in a condition to be closed and carry the rated current without it being necessary to inspect or make adjustments.

- 6.11 The circuit breaker shall be electrically operated from a nominal 110 Volt DC control voltage unless otherwise specified in Appendix 1.
- 6.12 It shall be possible to close the circuit breaker only when the control voltage is above 85% of the nominal voltage. The circuit breaker shall trip automatically when the control voltage falls below 70% of the nominal voltage.
- 6.13 The circuit breaker shall have a motor wound spring operating mechanism.
- 6.14 The operating mechanism shall be provided with shunt release for both opening and closing.
- 6.15 Pneumatic, hydraulic or gas control for tripping and closing the primary circuit breakers are not acceptable.
- 6.16 The operating mechanism shall be so designed so that the breaker may be closed manually from ground level by means of a suitable detachable handle.
- 6.17 The operating mechanism shall be constructed of non-ferrous material.
- 6.18 The operating springs shall recharge automatically after the completion of a closing operation.
- 6.19 The circuit breaker shall be of the trip-free type.
- 6.20 A visual mechanical indicating device shall be provided to indicate the state of the spring and shall be inscribed "Spring Charged" when the mechanism is in the condition to close the circuit breaker and "Spring Free" when it is in any other condition.
- 6.20.1 One pair of normally open and normally closed contacts shall be provided for the indication circuitry to the substation control panel for indication of the "Spring Charged" and "Spring Discharged" conditions.
- 6.21 Auxiliary contacts shall be provided for operation in conjunction with the protection and other auxiliary circuits specified. At least one spare pair of normally open and one spare pair of normally closed contacts shall be provided.
- 6.22 Circuit breaker control switches shall be provided on the circuit breaker mechanism. They shall return automatically to the neutral position when the handle is released after being turned to either the "close" or "trip" positions.
- 6.23 Local/Remote selector switches shall be provided on the circuit breaker mechanism and shall be of the two-position type. The switch shall have no "off" or "neutral" position.
- 6.23.1 Provision shall be made that when the circuit breaker is switched to the local position, the protection and trip circuitry to the circuit breaker shall not in any way be by-passed.
- 6.24 Mechanical operation shall be provided on the circuit breaker for any closing or trip release, which is normally electrically operated.
- 6.25 The circuit breaker shall be provided with a no volt coil with a mechanical latching mechanism, which will trip, lockout and inhibit the circuit breaker from closing when the no volt coil is de-energised. Refer to Transnet Freight Rail's drawing No. CEE-TBK-27 which forms part of this specification, for details of the control circuitry for the no volt protection.
- 6.25.1 The no volt coil circuitry with its associated mechanical latching mechanism shall operate separately from the trip coil circuitry.
- 6.26 A counter shall be provided on the circuit breaker to indicate the total number of operations of the breaker.
- 6.27 Tenderers shall advise the number of circuit breaker operations under full load and fault conditions, after which maintenance and/or measurement of contact wear is recommended.
- 6.28 The circuit breaker operating mechanism including its controls and relays shall be housed in a metal enclosure.
- 6.29 The enclosure housing shall be manufactured from stainless steel or hot dipped galvanised steel.
- 6.30 The coating of the enclosure if galvanised shall comply with the requirements of Transnet freight rail's specification CEE.0045.
- 6.31 The degree of protection of the enclosure shall be in accordance with SANS 60529 and shall be IP 55.

- 6.32 Provision shall be made for the enclosure to be pad-lockable.
- 6.33 The enclosure shall be provided with a gland plate for bottom entry of the control cables.

#### 6.34 VACUUM CIRCUIT BREAKERS.

- 6.34.1 Vacuum switching devices shall be evacuated and sealed in accordance with the latest technology and accepted practice.
- 6.34.2 The pre striking and chopping current shall be kept below 5 amperes. Tenderers shall give full details regarding these characteristics.
- 6.34.3 Where vacuum circuit breakers are specified in Appendix 1 they shall be either of the motor wound spring operating mechanism or magnetic actuator operating mechanism type.

#### 6. 35 SULPHUR HEXAFLOURIDE CIRCUIT BREAKERS. (SF6)

- 6.35.1 The SF6 circuit breaker shall be fitted with a pressure gauge/densiometer to monitor the gas pressure.
- 6.35.2 The pressure gauge/densiometer circuit shall be provided with a minimum of two sets of contacts for alarm and indication for the substation's annunciator or flag circuit.
- 6.35.3 The supplier shall wire the SF6 circuit breaker local control circuit, such that in the event of a gas leakage or drop in gas pressure, the SF6 circuit breaker will trip and lockout.
- 6.35.4 A set of normally closed contacts shall be provided in the circuit breaker mechanism control box for the low gas trip circuitry.
- 6.35.5 The SF6 circuit breaker shall trip and lockout before the minimum safe SF6 gas pressure is reached.
- 6.35.6 In terms of the Occupational Health and Safety Act No 85 of 1993. Code 1704 (pressure vessels) the successful tenderer shall furnish a certificate of manufacture complying with the terms of the Act for the circuit breakers.

#### 6.36 INSULATION LEVELS, CREEPAGE DISTANCES AND CLEARANCES

#### 6.36.1 INSULATION LEVELS

The rated insulation levels of the AC circuit breakers shall comply with the requirements specified in Table 1.

6.36.1.1 Table 1 lists the nominal system voltages present on Transnet freight rail and the required insulation levels as specified in accordance with SANS 1019.

Highest phase-to-phase r.m.s voltage for equipment. (Um)	Nominal system phase-to-phase r.m.s. voltage	Rated lightning impulse withstand voltage peak.	Rated short duration power- frequency withstand r.m.s voltage.
24 kV	22 kV	150kV	50 kV
36 kV	33 kV	200 kV	70 kV
52 kV	44 kV	250 kV	95 kV
72,5 kV	66 kV	350 kV	140 kV
100 kV	88kV	380 kV 450 kV	150 kV 185 kV
145 kV	132 kV	550 kV 650kV	230 kV 275 kV
245 kV	220 kV	850 kV 950 kV	360 kV 395 kV

Insulation levels for highest voltage for equipment  $U_m < 100$  kV are based on an earth fault factor equal to  $\sqrt{3}$  and for  $U_m > 100$  kV an earth fault factor equal to  $0.8\sqrt{3}$ . Where more than one insulation level is given per voltage system, the higher level is appropriate

Where more than one insulation level is given per voltage system, the higher level is appropriate for equipment where the earth fault factor is greater than 1,4

 TABLE 1: Standard Voltages and insulation levels in accordance with SANS 1019:2008 [1]

- 6.36.1.2. For the 25 kV and 50kV single phase ac traction systems the ac high voltage circuit breakers shall be designed to the following nominal system phase to phase r.m.s voltages and withstand insulation levels:
  - For the 25 kV (phase to earth) ac traction systems the ac high voltage circuit breakers current transformer shall be rated for a nominal system phase to phase r.m.s voltage of at least 44 kV and designed to withstand the required insulation level for that nominal system voltage.
  - For the 50 kV (phase to earth) ac traction systems the ac high voltage circuit breakers shall be rated for a nominal system phase to phase r.m.s voltage of at least 88 kV and designed to withstand the required insulation level for that nominal system voltage.

#### 6.36.2 CREEPAGE DISTANCES

- 6.36.2.1 The standard creepage distance between phase and earth shall be in accordance with table ii of SANS 60815.
- 6.36.2.2 For coastal areas and very heavy polluted inland areas the standard creepage distance shall be the very heavy polluted level, i.e. 31mm/kV of the highest r.m.s phase to phase voltage U<sub>m</sub> for equipment.
- 6.36.2.3 For inland areas the standard creepage distance shall be the heavy polluted level, i.e. 25mm/kV of the highest r.m.s phase to phase voltage U<sub>m</sub> for equipment.

#### 6.36.3 CLEARANCES

6.36.3.1 The following minimum safety outdoor earth clearances shall be maintained between any live conductor or metal and earthed metal: -

Highest phase to phase r.m.s voltage for equipment.	24kV	36kV	48kV	72kV	100kV	145k∨	245kV
Outdoor distance	320mm	430mm	540mm	770mm	1000mm	1450mm	1850mm

6.36.3.2 The following minimum safety clearances shall be maintained between any live conductor or metal and ground surface level: -

Highest phase to phase r.m.s voltage for equipment.	24kV	36k∨	48kV	72.5kV	100k∨	145kV	245k∨
Nominal phase to phase r.m.s system voltage	22kV	33kV	44kV	66kV	88Kv	132kV	220kV
Within security fence. (Restricted access way)	2820mm	2930mm	3040mm	3270mm	3500mm	3950mm	4350mm
Outside security fence but within Transnet freight rail's reserve	5200mm	5300mm	5400mm	5700mm	5900mm	6300mm	6700mm
Outside Transnet freight rail's reserve	5500mm	5500mm	5500mm	5700mm	5900mm	6300mm	6700mm

#### 6.37 SUPPORT STEELWORK.

- 6.37.1 The circuit breaker shall be provided with its own support steelwork, which shall be hot- dip galvanised in accordance with specification SANS 121 and shall comply to requirements of SANS 1431: for weldable structural steels.
- 6.37.2 Support steelwork exposed to a high pollution/corrosive atmosphere shall be painted in accordance with specification CEE.0045.

#### 7.0 SPECIAL TOOLS, SERVICING AIDS AND MANUALS AND SPARES LISTS.

- 7.1 The tenderers shall submit a separate offer for special tools and servicing aids necessary for the servicing and maintenance of SF6 circuit breakers.
- 7.2 Three copies of instruction/maintenance manuals, spares list's and wiring diagrams of the circuit breakers in accordance with Transnet freight rail's specification CEE.0224. shall be supplied upon delivery.

#### 8.0 TRAINING.

8.1 The tenderer shall submit details with the tender of the training courses, which will be conducted by the supplier for the training of Transnet freight rail maintenance staff in the operation and maintenance of the circuit breaker. The courses shall include theoretical as well as practical tuition. The date and venue of this training course shall be arranged with the maintenance manager of the depot. The cost of the training shall be quoted for separately.

#### 9.0 TEST CERTIFICATES.

9.1 The manufacture shall make available type test certificates for the equipment (as specified in SANS 62271-100 when required. Routine test certificates shall be supplied with each circuit breaker.

#### 10.0 GUARANTEE AND DEFECTS.

- 10.1 The contractor shall guarantee the satisfactory operation of the circuit breaker supplied and accept liability for maker's defects, which may appear in design, materials and workmanship.
- 10.2 The guarantee period shall expire after: -

A period of 12 months commencing on the date of energising of the circuit breaker.

10.3 Any specific type of fault occurring three times within the guarantee period and which cannot be proven to be due to other faulty equipment not forming part of this contract, shall automatically be deemed an inherent defect. Such inherent defect shall be fully rectified to the satisfaction of the maintenance manager of the depot and at the cost of the Supplier. If urgent repairs have to be carried out by Transnet freight rail staff to maintain supply during the guarantee period the supplier shall inspect such repairs to ensure that the guarantee period is not affected and should they be covered by the guarantee, reimburse Transnet freight rail the cost of material and labour.

#### 11.0 INSPECTION.

- 11.1 Transnet freight rail reserves the right to carry out inspection and any tests on the equipment at the works of the supplier/ manufacture.
- 11.2 Arrangements must be made timeously for such inspections to be carried out before delivery of the equipment to the client.

#### 12.0 PACKAGING AND TRANSPORT.

- 12.1 The tenderer shall ensure that the equipment be packed in such a manner that it will be protected during handling and transport.
- 12.2 The tenderer shall provide transport for the delivery of the equipment to the site where required.

#### 13.0 BIBLIOGRAPHY

[1] SANS 1019: 2008. Edition 2.5

#### END

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# SCHEDULE OF REQUIREMENTS (To be completed by client)

1.0	SYSTEM DETAIL			
1.1	AC Circuit Breakers:	substation	n/location.	
1.2	Pollution level: Heavy	Very Heavy		_
1.2	Quantity of AC Circuit Breakers.			
1.1	Nominal phase to phase voltage for 3	phase system:	kV.	
1.2	Nominal phase to neutral voltage for s	ingle phase systems: _		_ kV.
1.3	Frequency: Hz			
1.4	Circuit breaker control DC voltage:	V		
1.5	Circuit breakers to be used for the follo	owing:		
	• 3 kV DC Traction substations.	Yes/No		
	<ul> <li>Distribution substations.</li> </ul>	Yes/No		
	• 25 kV AC Traction substations.	Yes/No		
	• 50 kV AC Traction substation.	Yes/No		
	DETAIL OF AC CIRCUIT BREAKI	ER\$.		
2.0	Type of circuit breakers required:			
	Vacuum: Yes / No			
	Gas (SF6): Yes / No			
2.2	Number of circuit breakers required: _			
2.3	Number of poles:	_		
2.4	Rated Voltage: kV			
2.5	Rated short-circuit breaking current: _	kA		
2.6	Rated normal current:	Ampere.		

END

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# **TECHNICAL DATA SHEET**

(To be completed by tenderer)

# DETAIL OF CIRCUIT BREAKER

1.1	Make and manufacturer	
1.2	Rated Voltage (Highest rated voltage for equipment)	kV.
1.3	Rated Insulation level (Rated lightning withstand Voltage)	kV.
1.4	Number of Poles:	
1.6	Rated short circuit breaking current	kA.
1.7	Rated normal current:	Ampere.
1.6	Breaker operating time:	
1.6.1	Closing: ms.	
1.6.2	Opening: ms.	
1.7	Number of operations after which breaker co	ntact maintenance / measurement is required:
1.7.1	Under full load conditions	en an an an an the for the survey of the state of the sta
1.7.2	Under fault conditions	
1.8	First Pole to Clear Factor	
1.9	DC control voltage: V	



#### ANNEXURE A: 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. The bidder's claim for preference points in respect of its compliance targets for Further Recognition Criteria [**FRC**] will be evaluated in accordance with the FRC table incorporated in the RFP documents.

#### 1. INTRODUCTION

1.1 A total of 20 preference points shall be awarded as follows:

	POINTS
B-BBEE STATUS LEVEL OF CONTRIBUTION	10
FURTHER RECOGNITION CRITERIA [FRC]	35
Total points for B-BBEE and FRC shall not exceed	45

- 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 **"consortium or joint venture"** means an association of persons for the purpose of combining their expertise, property, capital, efforts, skills and knowledge in an activity for the execution of a contract;
- 2.7 "contract" means the agreement that results from the acceptance of a bid by Transnet;

- 2.8 **"control"** means the possession and exercise of legal authority and power to manage the assets, goodwill and daily operations of a business and the active and continuous exercise of appropriate managerial authority and power in determining the policies and directing the operations of the business;
- 2.9 "EME" means any enterprise with an annual total revenue of R5 [five] million or less;
- 2.10 **"firm price"** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs and excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- 2.11 **"functionality"** means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.12 "**person**" includes reference to a juristic person;
- 2.13 **"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;
- 2.14 **"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;
- 2.15 **"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
- 2.16 **"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.
- 3.2 Points scored will be rounded off to 2 [two] decimal places.
- 3.3 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.
- 3.4 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.
- 3.5 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 Preference points shall be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

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

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

- 4.2 Bidders 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.
- 4.3 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.
- 4.4 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.
- 4.5 Tertiary institutions and public entities will be required to submit their B-BBEE status level certificates in terms of the specialised scorecard contained in the B-BBEE Codes of Good Practice.
- 4.6 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.
- 4.7 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.

#### 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 an Accounting Officer as contemplated in the Close Corporation Act.

#### 5.2 Subcontracting:

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

#### If YES, indicate:

(i)	What percentage of the contract will be subcontracted?	%
(ii)	The name of the subcontractor	
(iii)	The B-BBEE status level of the subcontractor	
(iv)	Is the subcontractor an EME?	YES/NO

#### **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 6 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;
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  - (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:

SIGNATURE OF BIDD	DER

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	DATE:
COMPANY NAME:	
ADDRESS:	
<b>BID REFERENCE NO: CRAC VAR 7222</b>	



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#### 5.2 Subcontracting:

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  - (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:

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SIGNATURE OF BIDDER

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BID REFERENCE NO: CRAC VAR 7222	
ADDRESS:	
COMPANY NAME:	
	DATE:

**Annexure B** 

**REQUEST FOR PROPOSAL** 

# GUIDELINES FOR COMPLETION OF THE SUPPLIER DEVELOPMENT BID DOCUMENT

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## Note

For the purposes of this document, any reference to a/the "**Service Provider**" shall be construed to mean a reference to a Respondent (in terms of this RFP) and/or to a successful Respondent (to whom the business is to be awarded), as so indicated by the context hereinafter.

#### **1** What is Supplier Development?

The Supplier Development **(SD)** Programme is an initiative of the Department of Public Enterprises **(DPE)** supported by Transnet. The aim of SD is to increase the competitiveness, capability and capacity of the South African supply base where there are comparative advantages and potential for local or regional supply. This can be achieved through skills transfer, , as well as building new capability and capacity in the South African supply base. In addition, SD has its roots grounded firmly around the transformation of South Africa and the empowerment of previously disadvantaged individuals and enterprises.

#### 2 Background and Guidance on the Supplier Development Objectives for South Africa

As a developing economy with inherent structural and social imbalances, South Africa is facing the significant economic challenge of increasing growth in a manner that includes all South Africans. The historical lack of investment in infrastructure in South Africa has negatively impacted on local industry, resulting in a loss of key skills and a decrease in manufacturing industry capabilities. To respond to this, Government policies have been designed to address these imbalances and to act as a catalyst of change for the benefit of South Africa.

One of these Government policies, the New Growth Path (**NGP**) aims to enhance growth, employment creation and equity by reducing the dependencies of South African industries on imports, and promoting the development of skills and capabilities that are in short supply within the country. It identifies strategies that will enable South Africa to grow in a more equitable and inclusive manner and promotes the development of new industry to attain South Africa's developmental agenda.

Transnet's SD effort is closely aligned to the NGP objectives and as a result we are able to fulfil our commitment to sustainability within South Africa whilst at the same time addressing other corporate objectives including increasing productivity and efficiency, volume growth, capital investment, financial stability, funding, human capital, SHEQ regulatory compliance and improving customer service.

The combined objectives of Transnet and Government will be realised through:

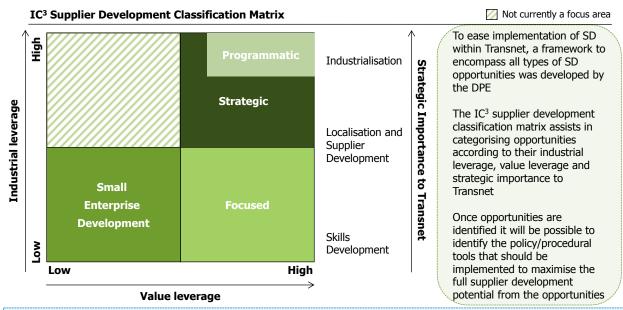
- aggressively implementing capital investment plans which will result in competitive local industries;
- improving operational efficiency;
- using procurement to influence the development of the local supplier industry; and
- ensuring it creates sufficient economic opportunities for the participation of previously disadvantaged groups.

This will lead to Transnet achieving its long-term objective of increasing both shareholder and societal value using its procurement expenditure to ensure local development through the sustainable growth of capability and capacity in South Africa's supply chain and the inclusion of the previously disadvantaged individuals in the economy in a manner that is beneficial to Transnet, South African industry and the people of South Africa. As a result this State Owned Company (**SOC**) is able to fulfil its responsibility as the biggest link in the South African freight logistics chain whilst complementing the objectives of Government.

#### 3 Transnet's Supplier Development Objectives and Framework

To aid its implementation of SD, Transnet has adapted an existing framework from the DPE. This framework allows for a basic set of principles to be applied to appropriately target SD initiatives. Supplier Development initiatives aim to assist local suppliers in developing their competitive advantage through increasing their capability and capacity potential. Hence the framework has been termed the Increased Competitiveness, Capability and Capacity (**IC**<sup>3</sup>) Supplier Development Classification Matrix.

This framework encapsulates the types of SD opportunities which Transnet currently considers effective and allows Transnet to move its SD structure away from a dynamic policy environment towards a framework that is designed around general Supplier Development objectives. This enables Transnet to adopt a standard structure but also allows the flexibility to reconsider emphasis on certain aspects as objectives change. The IC<sup>3</sup> Matrix (refer to Figure 1 below) categorises SD opportunities in a matrix based on their value, extent of industrial leverage and strategic importance to Transnet. Further categorisation of opportunities into the relevant quadrants is based on supplier-buyer power, industrial complexity, risk and the length of procurement period.



Value Leverage refers to transactions where the financial scale of the transaction allows the buyer the opportunity to negotiate supplier development

**Industrial Leverage** refers to transactions whereby the nature of the procurement is such that the scale and the industrial complexity of the item being purchased allows for local supply chain development around a particular industry **Strategic Importance to Transnet** refers to the extent to which the product to be procured has a impact on Transnet's core business

Figure 1: The IC<sup>3</sup> Supplier Development Classification Matrix

In order for Service Providers to successfully meet the needs of a particular initiative, a detailed understanding of each quadrant is required.

#### 3.1 Programmatic

Programmatic initiatives follow a longer than normal planning horizon and generally exceed the funding capacity of Transnet's balance sheet. Collaboration between the SOC and Government is achieved through focused task teams whereby infrastructure development and industrialisation is achieved through joint support and in some cases public spending. Investment is focused in plant,

technology and skills in both intermediate and advanced capabilities to develop competitive advantage.

#### 3.2 Strategic

Strategic initiatives follow a three to five year planning horizon, involving investment in at least plant, technology and/or skills in intermediate capabilities. This enforces the need for multinational corporations and Original Equipment Manufacturers (**OEMs**) to develop a certain percentage of their products locally. Strategic initiatives can therefore be used to achieve Transnet's objectives by increasing the competitiveness, capability and efficiency of local suppliers. Strategic initiatives can sometimes focus on advanced capabilities but will in most cases require Government support to develop local capability.

#### 3.3 Focused

Focused initiatives include all high value transactions with limited industrial leverage and medium to low strategic importance. These initiatives address short to medium-term contracts that can be leveraged to encourage Supplier Development, with a focus on investment in technology or skills to enhance existing local capability. Emphasis will largely be placed on benefiting previously disadvantaged individuals. The overall result improves the socio-economic environment by creating competitive local suppliers and furthers objectives of empowerment, transformation and regional development.

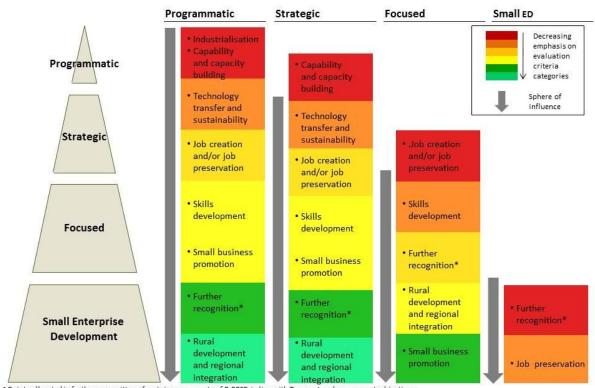
#### 3.4 Small Enterprise Development

Small Enterprise Development initiatives are typically of low value and have no industrial leverage as they are characterised by typically low complexity goods and high competition. These initiatives concentrate on increasing the capability of small local suppliers and are targeted toward historically disadvantaged individuals and communities, providing basic skills development and improving local employment and quality job creation. It includes a wide range of non-financial services that help entrepreneurs start new business and grow existing ones.

## 4 Response based on the IC<sup>3</sup> Matrix Quadrants

Based on the supplier-buyer power, industrial complexity, risk and the length of procurement period, the Service Provider is expected to formulate a SD Bid Document to identify the opportunities that it will pursue. Ideally the SD Bid Document should address factors that are specific to the applicable quadrant of the IC<sup>3</sup> matrix.

Transnet has identified a number of opportunities which may aid a Service Provider in formulating its response based on each quadrant. Each of the opportunities identified by the Service Provider should have a direct or indirect effect on the value it creates for the country in order to maximise the socio-economic impact.



#### Based on the strategic objectives, emphasis on SD evaluation categories will differ by IC<sup>3</sup> quadrants

\* Points allocated in further recognition of certain components of B-BBEE in line with Transnet and government objectives

#### Figure 2: Transnet value capture through supplier influence

#### 4.1 Programmatic

The strategic objective of "Programmatic transactions" is to assist Government to achieve its industrialisation objectives through the development of the local supplier base, in order to increase the cost efficiency of SOC procurement, support and maintenance programmes. In order to satisfy this objective a number of focus areas and key outcomes have been identified:

- a) Programmatic Focus Areas -
  - Industrialisation
  - Capability and capacity building in South Africa
  - Technology transfer
  - Skills development related to the manufacturing process and the industry
  - Development of new technology and innovation
  - Investment in plant
  - Development of local companies aligned to empowerment objectives
- b) Key Outcomes -
  - Industrialisation
  - Manufacturing capability and capacity building
  - Technology transfer
  - Skills development

## 4.2 Strategic

The main objective of Strategic transactions is to leverage local downstream suppliers through large-scale SOC procurement in order to develop a competitive local supplier base. In response to these objectives the following are the specific focus areas and key outcomes applicable:

- a) Strategic Focus Areas -
  - Capability and capacity building in South Africa
  - Transfer of technology and innovation to local suppliers from foreign OEM's
  - Skills development related to the industry
  - Development of local companies aligned to empowerment objectives
- b) Key Outcomes -
  - Increased S.A. manufacturing capability and capacity
  - Increased technology transfer
  - Skills development
  - Job creation/preservation

#### 4.3 Focused

Focused initiatives assist local suppliers to improve their performance, enhance their existing production and skills capabilities with emphasis being placed on benefiting previously disadvantaged individuals and rural development. In order to satisfy these objectives a number of focus areas and key outcomes have been identified:

- a) Focused Focus Areas -
  - Developing a local supplier base that supports preferential procurement outcomes
  - Developing skills within the specific industry
  - Creating opportunity for job preservation
  - Reducing income inequality in specific regions
- b) Key Outcomes -
  - Empowerment
  - Skills development
  - Rural development
  - Job creation/preservation

#### 4.4 Small Business Development

Enterprise Development (**ED**) objectives are centred around assisting local suppliers to improve their skills by placing increased emphasis on benefiting previously disadvantaged individuals and rural development in line with the Broad-Based Black Economic Empowerment (B-BBEE) strategy. The following focus areas and key outcomes have been identified:

- a) Small Business Development Focus Areas -
  - Providing small businesses with opportunities and preferential trading terms, increased focus on Black woman-owned enterprises, focus on the youth, people with disabilities and region-specific initiatives

- Empowering previously disadvantaged individuals to create their own businesses resulting in quality job creation
- b) Key Outcomes -
  - Empowerment
  - Rural development
  - Skills development
  - Job creation/preservation

Based on these focus areas and key outcomes, a Service Provider would need to actively focus on the quadrant-specific requirements in order to maximise the potential commercial benefit for Transnet, South Africa and themselves. In doing so value can be created across all lines of reporting resulting in continued relations.

#### 5 Supplier Development Category Definitions and High Level Descriptions

#### 5.1 Industrialisation

Industrialisation refers specifically to industrial development that will result in globally leading capabilities within South Africa.

	Criteria		Description
٨	Value of investment in plant	A	Quantification of the monetary value invested in machinery, equipment and/or buildings as a result of this RFP
A	Percentage of the investment of plant purchased in South Africa	A	Percentage value invested in machinery, equipment and/or buildings that are sourced from local companies
A	Reduction in import leakage	A	A percentage indication of the increase in locally supplied products and therefore the resultant decrease in imports as a result of the award of a contract
A	Potential increase in export content	A	The percentage increase in exports that will result from increased industrial capability locally in relation to the award of a contract

#### 5.2 South African Capability and Capacity Building

South African capability and capacity building refers specifically to industrial development that focuses on value-added activities for the local industry through manufacturing or service-related functions.

Criteria			Description
A	Value-added manufacturing activity/activities to be undertaken in South Africa	4	Description of value-added activities to be performed during the contract period in South Africa
4	Service-related functions to be undertaken in South Africa	4	Description of service-related functions to be performed during the contract period in South Africa
>	Number of local suppliers in the supply chain	٨	Number of South African suppliers that are to be utilised in the fulfilment of a contract

#### 5.3 **Technology transfer/sustainability**

Technology improvements are intangible assets with significant economic value. The Service Provider will be measured on its plan to transfer knowledge and IP to contribute towards capability building of the local supply base, which ultimately leads to improved efficiency and capability. Plans to assist in this by a Service Provider must be assessed to enable the local supply base to potentially export its newly-acquired technological know-how, thereby decreasing capital leakage.

Criteria			Description
Tec	hnology transfer including:		
>	Methods of manufacturing	>	Introduction of a new/improved method of manufacturing
>	Introduction of new technologies	>	<ul><li>Provision of new technologies:</li><li>For processes</li><li>ICT</li></ul>
۶	IP transfer (number and value)	>	The provision of patents, trademarks and copyrights
A	Number of local suppliers to be evaluated for integration into the OEM supply chain	A	An indication of the number of South African suppliers that an OEM/Service Provider plans to evaluate for possible inclusion into its supply chain, should it meet the requirements

#### 5.4 Skills development

Skills development indicates the company's commitment to education and whether that fits in with targeted groups (artisans, technicians, etc.). Consideration needs to be directed towards the adequate quality and value of skills so developed in order to allow for better evaluation in line with Government's objectives.

Criteria	Description
<ul> <li>Number of downstream supply chain individuals to be trained including:</li> <li>Number of artisans trained</li> <li>Number of technicians trained</li> <li>Number of black people trained</li> <li>Total number of people trained</li> </ul>	<ul> <li>Number of individuals that the Service Provider plans to train in the local industry over the contract period; training undertaken in the previous year will be taken into account</li> </ul>
Number of company employees to be trained	Number of individuals within the company (in South Africa) that the Service Provider plans to train over the contract period; training undertaken in the previous year will not be taken into account as past employee training appears in the skills development pillar of the B-BBEE scorecard; criteria broken down as for industry training above
<ul> <li>Certified training (yes/ no)</li> </ul>	<ul> <li>Compliance with local and/or international skills accreditation</li> </ul>

	Criteria		Description
A	Rand value spent on training	A	Total planned monetary value spend (as a % of contract value) on skills development /training for the contract period within the industry; money spent in the previous year will be included in year 1 to make allowance for Service Providers who have just completed a training drive within the industry
4	Number of bursaries/ scholarships (specify field of study)	A	The number of higher education bursaries/scholarships provided in the previous year and planned for the length of the contract
4	Number of apprentices (sector must be specified)	4	The number of apprentices that the Service Provider plans to enlist during the course of the contract
<b>A</b>	Investment in Schools in specific sectors e.g. engineering	4	The monetary value that the Service Provider is prepared to invest in the development and running of schools to increase technical skills development

#### 5.5 **Job creation/preservation**

Job creation and/or preservation allows assessment of Government's objectives to increase labour absorption, focusing on unskilled workers and the youth.

	Criteria		Description
4	Number of jobs preserved	A	Number of jobs which would be preserved through Award of Contract
۶	Number of jobs created including:	$\checkmark$	Number of jobs to be created during the period of the contract
	New skilled jobs created		<ul> <li>Jobs for people in a specialised field of work requiring a defined training path and / or requisite level of experience in order for them to perform that role. These people could be in possession of a certificate, diploma or degree from a higher education institution.</li> </ul>
	New unskilled jobs created		<ul> <li>Jobs for people where the field of work does not require extensive formal training or from whom no minimum level of education is required</li> </ul>
>	Number of jobs created for youth	À	Jobs created for individuals aged 16 – 30 years
>	Number of jobs created for Black youth	•	Jobs created for Black individuals aged 16 – 30 years

#### 5.6 Small business promotion

Small business promotion criteria give an indication of the Service Provider's commitment to developing small business in line with NGP and B-BBEE requirements.

	Criteria		Description
A	<ul><li>Percentage procurement from:</li><li>QSEs</li><li>EMEs</li><li>Start-ups</li></ul>	A	Refers to the planned procurement from small business as a % of the total planned procurement spend
4	Non-financial support provided to small business	A	Service Providers will be credited for each non-financial ED support that they are planning to give to small business e.g. Professional support; employee time allocated to assisting small business
A	Financial support provided to small business	A	Service Providers will be credited for each financial ED support initiative that they are planning to undertake during the contract period e.g. Shorter payment terms; interest free loans
4	Joint ED initiatives with Transnet	A	<ul><li>The number of ED initiatives that the Service Provider will jointly run with Transnet:</li><li>That are aligned to Transnet's objectives</li><li>That are non-financial in nature</li></ul>

#### 5.7 **Rural development/integration**

Rural development / integration indicates the Service Provider's planned use of local labour and business which will contribute to Governments NGP objectives and result in supply chain efficiencies. Commitment to rural development will result in the alleviation of poverty and thereby contribute to development objectives. The development must be sustainable in order to have a long-term and meaningful impact.

Criteria			Description
A	Number of local employees	A	Number of people employed from within the town/city of operation
4	Value spent on local business	A	Monetary value spent on businesses within the town/city of operation
A	Proximity of business to operations	A	The locality of the business in relation to operations, preference is given for regional (provincial) locality
A	Number of rural businesses to be developed	A	The number of rural businesses that the Service Provider plans to develop as a result of the contract
A	Value of development to local community (sustainable)	A	The monetary value spent on rural community development that will result in long-term social improvements

## 6 Market Intelligence Assistance

Service Providers with limited knowledge of the local market, supply base and its capabilities may require assistance in identifying local suppliers and the development needs in order to develop its SD Bid

Document. The United Nations Industrial Development Organisation (UNIDO) supplies a benchmarking service in South Africa which will be able to assist Service Providers in identifying potential local suppliers with which to work. In addition, this service will provide insight as to the type of support that these local suppliers require in order to become more competitive. UNIDO's benchmarking tool gives insight into the performance levels being seen in Service Providers' businesses and the practices used to deliver the products or services being offered. The benchmarking tool focuses on:

- 6.1 Performance data relating to
  - a) Financial performance
  - b) Customer data
  - c) Processes
  - d) Learning & growth
- 6.2 Company's current business situation
  - a) Plans for the business and capabilities to manage their fulfilment
  - b) Ability to generate business
  - c) Employee relationships
  - d) Developing new markets
  - e) Developing products and services
  - f) Managing money

The UNIDO benchmarking tool provides a basic framework through which an understanding of the South African market can be established. Whilst the list of criteria may not be exhaustive, Service Providers are free to meet with UNIDO to further understand how they can work together to develop a deeper understanding of the market and the SD opportunities available.

## 7 Government Policy Documents

NIPP	http://www.thedti.gov.za/industrial_development/nipp.jsp

- IPAP2 <u>http://www.thedti.gov.za/DownloadFileAction?id=561</u>
- CSDP <u>http://www.dpe.gov.za/res/transnetCSDP1.pdf</u>
- NGP <u>http://www.thepresidency.gov.za/pebble.asp?relid=2323</u>

## 8 Other Reference Websites

References	Website
Department of Public Enterprise (DPE)	www.dpe.gov.za
United Nations Industrial Development Organisation (UNIDO)	www.unido.org/spx

#### **GLOSSARY OF WORDS**

**Broad-Based Black Economic Empowerment** A South African legal requirement that require all entities (B-BBEE) operating in the South African economy to contribute to empowerment and transformation Enterprise Development (ED) An element contained within the B-BBEE scorecard whereby a Measured Entity can receive recognition for any Qualifying Enterprise Development Contributions towards Exempted Micro-Enterprises or Qualifying Small Enterprises which are 50% black owned or 30% black woman owned. Enterprise Development Contributions consists of monetary and nonmonetary, recoverable and non-recoverable contributions actually initiated in favour of a beneficiary entity by a measured entity with the specific objective of assisting or accelerating the development, sustainability and ultimate financial independence of the beneficiary. This is commonly accomplished though the expansion of a beneficiaries financial and/ or operation capacity. Industrial Policy Action Plan II (IPAPII) The implementation plan for the National Industrial Policy Framework (NIPF) which details key action plans (KAPs) and timeframes for the implementation of industrial policy actions in line with the NIPF. Refers to an integrated "one supply chain management" **Integrated Supply Chain Management** strategy within Transnet which has been developed with (iSCM) Centres of Excellence (COEs) with cross-functional teams comprising divisional and corporate task team members, to deliver value through improved efficiencies and compliance with the regulatory environment. New Growth Path (NGP) Developed by the Economic Development Department tabled in January 2010 frames a new approach to unlocking economic growth by knitting together the IPAP2 as well as policies and programmes in rural development, agriculture and, sciences & technology, education, skills development, labour, mining and beneficiation, tourism and social development with the aim to target limited capital and capacity at activities that maximise the creation of decent work opportunities. Key indicators include: Quality job creation, Youth employment, Labour intensive growth, and Equity.

Original Equipment Manufacturer (OEM)	Refers to a manufacturing company that owns the intellectual property rights and patents for the equipment it sells and services
Socio-economic Development	Refers to development which addresses social and economic aspects such as job creation, poverty reduction and increased national value add and which not only focuses on the business's financial bottom line.
State Owned Company (SOC)	Refers to Government-owned corporations. They are legal entities created, and owned, by Government to undertake commercial activities on behalf of an owner Government, and are usually considered to be an element or part of the state. They are established to operate on a commercial basis.
Supplier Development (SD)	Improving the socio-economic environment by creating competitive local suppliers via Enterprise Development, CSDP and other initiatives such as Preferential Procurement. This results in a supply base that can eventually be competitive to market its goods on the international market leading to increased exports.
United Nations Industrial Development Organisation (UNIDO)	A specialised agency of the United Nations. Its mandate is to promote and accelerate sustainable industrial development in developing countries and economies in transition, and work towards improving living conditions in the world's poorest countries by drawing on its combined global resources and expertise.

## Annexure C

# SUPPLIER DEVELOPMENT VALUE SUMMARY

Respondents must complete this Annexure C which summarises your Supplier Development (SD) Bid Document and your related commitments.

For the purposes of completing the SD Value Indicators, where applicable Respondents must calculate their SD commitments as a percentage (%) of their estimated total value of the contract over the Contract Period<sup>4</sup>

Please insert the SD Value Indicators in the following table. Cross-reference, under the column heading "Respondent's SD Commitments," the Value Indicators quoted with the corresponding section in your SD Bid Document.

<sup>&</sup>lt;sup>1</sup> "*Contract Period*" means a period of 2 years from the effective date of the contract

Supplier Development (SD) Category		Respondent's SD Bid	Supplier Development Value Indicators			
				SD Value Measurement	Quantity	Estimated Rand Value (ZAR) excluding VAT
1. New skills d	New skills development	New skills development initiatives indicate your company's commitment to skills	[insert cross-references to SD Bid Document in this column]	<i>Number and Rand value</i> of artisans/technicians to be trained over the Contract Period		
		education, and how this would match with targeted groups. Consideration needs to be		<i>Number and Rand value</i> of apprentices to be trained over the Contract Period		
		directed towards the adequate quality and value of proposed skills development to allow for		<i>Number and Rand value</i> of Blacks to be trained over the Contract Period		
	better evaluation in line with Government objectives		Is the level of the training offered above in compliance with the National	Yes	No	
				Qualification Framework guidelines (NQF)? - <i>Yes/No (Please tick)</i>		
				<i>Number and Rand value</i> of higher education bursaries and/or scholarships to be offered by your company, if applicable (specify)		
				<i>Rand value</i> of other skills development initiatives (to be further detailed in your SD Bid Document)		

Supplier Development (SD) Category		Respondent's SD Bid	Supplier Development Value Indicators			
				SD Value Measurement	Quantity	Estimated Rand Value (ZAR) excluding VAT
2.	Job creation and/or job preservation	The potential for job creation and/or job preservation, directly due to the award of this business, allows for assessment of your Company's intentions in terms of the Government's objective to increase labour absorption focusing on unskilled workers and the youth	[insert cross-references to SD Bid Document in this column]	Number and Rand value of new skilled jobs to be created due to Award of Contract (where "skilled" refers to jobs for people in a specialised field of work requiring a defined training path and / or a requisite level of experience in order for them to perform that role. These people could be in possession of a certificate, diploma or degree from a Higher education institution) Number and Rand value of new unskilled jobs to be <b>created</b> by Award of Contract (where "unskilled" refers to jobs for people where the field of work does not require extensive formal training or from whom no minimum level of education is required)j		
				<i>Number</i> of jobs which would be <b>preserved</b> through Award of Contract		
				<i>Number</i> of jobs to be created for Black youth ( <i>where</i> " <i>youth" means</i> <i>individuals between the ages of 16 -</i> <i>35 years</i> ), Black women and Blacks with disabilities through Award of Contract		

	Supplier Development (SD) Category		Respondent's SD Bid	Supplier Development Value Indicators		
				SD Value Measurement	Quantity	Estimated Rand Value (ZAR) excluding VAT
3.	Small business promotionThese SD value measurements give an indication of your commitment to developing small businesses in line with the Government's New Growth Path (NGP) and B-BBEE 	[insert cross-references to SD Bid Document in this column]	% of your projected procurement spend from businesses with an annual turnover of less than R35 million (QSEs, EMEs and start-up companies)	%		
			% of the estimated contract value which would be subcontracted to EMEs, QSEs or start-up companies	%		

ESTIMATED RAND VALUE TOTAL OF SD COMMITMENT, EXCLUDING VAT : ZAR		
SD COMMITMENT EXPRESSED AS PERCENTAGE OF ESTIMATED CONTRACT VALUE :	%	



**GENERAL BID CONDITIONS - GOODS** 

[March 2012]

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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** or **Bid Document(s)** shall mean a reference to a Request for Proposal or Request for Quotation;
- 1.2 **Goods** shall mean the goods required by Transnet as specified in its Bid Document;
- 1.3 **Respondent(s)** shall mean a respondent/bidder to a Transnet Bid;
- 1.4 **RFP** shall mean Request for Proposal;
- 1.5 **RFQ** shall mean Request for Quotation;
- 1.6 **RFX** shall mean RFP and/or RFQ, as the case may be;
- 1.7 **Supplier** shall mean the successful Respondent;
- 1.8 **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;
- 1.9 **Transnet** shall mean Transnet SOC Ltd, a State Owned Company; and
- 1.10 **VAT** shall mean Value-Added Tax chargeable 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 procedures as laid down by Transnet and are to be strictly adhered to by any person or enterprise or company responding to this RFX.

## 3 LODGING OF BID DOCUMENTS

- 3.1 A Bid, which shall hereinafter include reference to an RFP or RFQ, shall be lodged with Transnet no later than the closing date and time specified for the receipt thereof, in accordance with the directions issued with Bid Documents.
- 3.2 Bids shall be transmitted in a sealed envelope and placed in the tender box at a venue stipulated in the Bid Documents with the Bid number and subject endorsed on the left hand bottom corner 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 on office stationery bearing their own terms and conditions of contract; non-compliance with this conditions 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 facsimile thereof. Only if insufficient space has been allocated to a particular response

may a Respondent submit additional information under separate cover using the Company's letterhead and duly cross-referenced in the RFX.

## 5 RAISING OF A CHARGE FOR PLANS, SPECIFICATIONS AND BID FORMS

- 5.1 A non-refundable charge may be raised for Bid Documents, depending on the administrative cost of preparing and issuing the Bid Document.
- 5.2 If any of the drawings or specifications referred to in Bid Documents is the official publication of a recognised standardising body, copies of such drawings and specifications shall be acquired by Respondents at their own expense.

## 6 DEFAULTS BY RESPONDENTS

- 6.1 If the Respondent, after it has been notified of the acceptance of its Bid fails to:
  - a) enter into a formal contract when called upon to do so in terms of clause 15 *[Contract Documents]*, within such period as Transnet may specify; or
  - b) accept an order in terms of the Bid; or
  - c) when called upon to do so, furnish satisfactory security of the fulfilment of the contract in terms of clause 16 [Securities],

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 it in calling for new offers or in accepting a higher offer.

- 6.2 If any Respondent, who has submitted a Bid and/or concluded a contract with Transnet [hereinafter referred to as **the Supplier**], or in the capacity of agent or subcontractor who has been associated with such Bid or contract:
  - 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 incorrect statement in the affidavit or certificate referred to in clause 12 [Formal Notification Regarding Name of Successful Respondent] and is unable to prove to the satisfaction of Transnet that
    - (i) 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 Supplier's requirements which could not be recovered from the Supplier;

then a Bid from any such Respondent shall be disqualified and the person, enterprise or company [including any directors] shall, subject to clause 6.3 below, be disqualified from bidding for any Transnet business through its "blacklisting" process.

- 6.3 Any person or enterprise or company against whom a decision has been given under the provisions of clauses 6.2b), 6.2d) or 6.2e) above, may make representations to the Chief Operating Officer of Transnet Group, whose decision shall be final.
- 6.4 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 shall for avoidance of doubt also be applied to any agent or employee of the person or enterprise or company concerned.

## 7 CURRENCY

Prices must be quoted in the currency of the Republic of South Africa [**ZAR**] in respect of local Goods. Prices in any other currency may be rejected by Transnet save where such price is quoted by a foreign Respondent.

### 8 EXCHANGE AND REMITTANCE

The Respondent should note that where the whole or a portion of the contract or order value is to be remitted overseas, Transnet SOC Ltd shall, if requested to do so by the Supplier, effect payment overseas directly to the foreign principal or manufacturer of such percentage of the contract or order value as may be stipulated by the Respondent in its Bid Documents. In instances where an overall Rand agreement cannot be concluded Transnet's preference is to enter into Rand based agreements and would therefore request the Respondent to give favourable consideration to:

- 8.1 Obtaining forward exchange cover on the foreign currency portion of the Agreement at a cost that is acceptable to Transnet SOC Ltd to protect itself against any currency rate fluctuation risks for the duration of any resulting contract or order. Transnet will NOT accept any fluctuations in the rate of exchange at the time when payments are made if a Rand agreement is concluded.
- 8.2 The Respondent who desires to avail itself of the aforementioned facility must at the time of bidding furnish the information called for in the clause "*Exchange and Remittance*" of the Bid Documents and also furnish full details of the principals or manufacturer to whom payment is to be made.
- 8.3 The South African Reserve Bank's approval is required before any foreign currency payments can be made to or on behalf of Respondents.

Transnet will not recognise any claim for adjustment of the order and/or contract price under clause **Error! Reference source not found.** above, if the increase in price arises after the date on which the Goods were to be delivered, as set out in the order and/or contract, or any subsequent agreement between the parties.

# 9 ACCEPTANCE OF BID

- 9.1 Transnet does not bind itself to accept the lowest or any Bid.
- 9.2 Transnet reserves the right to accept any Bid in whole or in part.
- 9.3 Upon the acceptance of a Bid by Transnet, the parties shall be bound by these General Bid Conditions and the Standard Terms and Conditions of Contract [Form ST&C – Goods] and any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 9.4 Where the Respondent has been informed by Transnet per facsimile message or email of the acceptance of its Bid, the acknowledgement of the receipt transmitted shall be regarded as proof of delivery to the Respondent.

# 10 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.

## **11 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.

## 12 FORMAL NOTIFICATION REGARDING NAME OF SUCCESSFUL RESPONDENT

In the case of Bids submitted to the Secretary of an Acquisition Council, unsuccessful Respondents will be formally notified of the names of successful Respondent(s) as soon as possible after the closing date for receipt of the Bid in question.

## 13 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 suppliers 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, may be disqualified.

### 14 RESPONDENT'S SAMPLES

- 14.1 If samples are required from Respondents, such samples shall be suitably marked with the Respondent's name and address, the Bid number and the Bid item number and must be despatched in time to reach the addressee as stipulated in the Bid Documents on or before the closing date of the Bid. Failure to submit samples by the due date may result in the rejection of a Bid.
- 14.2 Transnet reserves the right to retain samples furnished by Respondents in compliance with Bid conditions.
- 14.3 Payment will not be made for a successful Respondent's samples that may be retained by Transnet for the purpose of checking the quality and workmanship of Goods delivered in execution of a contract.
- 14.4 If unsuccessful Respondent's samples are retained and Respondents require payment therefor, Transnet will make payment at the tendered price of the Goods. If it is not desired to retain such samples and Respondents require their return, Transnet will accept responsibility for their return to the Respondent's nearest station or siding in South Africa.
- 14.5 Transnet will not accept liability for samples furnished by Respondents on their own initiative. If Respondents desire such samples returned it will be at their own risk and cost.
- 14.6 Should it be necessary to submit a pre-production sample for approval by Transnet prior to the commencement of delivery of the Goods against any resulting contract, Respondents are to note that for the purpose of calculating penalties for late delivery [if applicable] in terms of a contractual provision, the actual contractual delivery date will be considered to be -
  - a) the period offered by the successful Respondent to submit the pre-production sample calculated as from the 7th [seventh] day after the date of the letter of acceptance;
     PLUS
  - b) the period required by Transnet to approve the pre-production sample calculated as from the date of receipt thereof;

PLUS

c) the period offered to effect delivery of the Goods calculated as from the date of approval of the pre-production sample by Transnet.

Suppliers will not be held responsible for late delivery of the Goods resulting from delays on the part of Transnet to approve the pre-production sample.

## **15 CONTRACT DOCUMENTS**

- 15.1 The contract documents will comprise these General Bid Conditions, the Standard Terms and Conditions of Contract [Form ST&C Goods] and any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 15.2 These contract documents will constitute the contract between the parties upon receipt by the Respondent of Transnet's letter of acceptance / intent, subject to all additional amendments and/or special conditions thereto as agreed to by the parties.

### 16 SECURITIES

- 16.1 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 a deed of suretyship [**Deed of Suretyship**] furnished by an approved bank, building society, insurance or guarantee corporation carrying on business in South Africa.
- 16.2 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.
- 16.3 Such security, if required, shall be an amount which will be stipulated in the Bid Documents.
- 16.4 For the purpose of clause 16.1 above, Transnet will supply a Deed of Suretyship form to the successful Respondent for completion and no guarantee in any other form will be accepted. A copy of such form will be supplied to Respondents on request. For this purpose a Deed of Suretyship form will be provided which shall be completed and returned to Transnet or a designated official by the successful Respondent within 30 [thirty] days from the date of the letter of acceptance. No payment will be made until the form, duly completed, is delivered to Transnet. Failure to return the Deed of Suretyship within the prescribed time shall, save where prior extension has been granted, entitles Transnet without notice to the Supplier to cancel the contract with immediate effect.
- 16.5 Additional costs incurred by Transnet necessitated by reason of default on the part of the Supplier in relation to the conditions of this clause 16 will be for the account of the Supplier.

### 17 PRICE AND DELIVERY BASIS FOR GOODS

- 17.1 Unless otherwise specified in the Bid Documents, the prices quoted for Goods must be on a delivered price basis in accordance with the terms and at the delivery point or points specified in Transnet's Bid Documents. Bids for supply on any other basis of delivery are liable to disqualification. The lead time for delivery stated by the Respondent must be inclusive of all non-working days or holidays, and of periods occupied in stocktaking or in effecting repairs to or overhauling plant, which would ordinarily occur within the delivery period given by the Respondent.
- 17.2 Respondents must furnish their Bid prices in the Price Schedule of the Bid Documents on the following basis:
  - Local Supplies Prices for Goods to be manufactured, produced or assembled in the Republic of South Africa, or imported supplies held in South Africa, to be quoted on a Delivered RSA named destination basis.
  - Imported Supplies Prices for Goods to be imported from all sources to be quoted on a DDP, delivered end destination RSA basis [Delivered, Duty Paid to named destination, ICC Incoterms 2010], unless otherwise specified in the Bid Price Schedule.
- 17.3 The Respondent must indicate that the quoted prices for imported supplies include costs for, *inter alia*, the following:
  - handling and transport to port of export
  - forwarding charges
  - ocean freight

- marine insurance
- landing charges
- dock dues
- surcharges
- customs clearance including duties, agency and finance charges
- railage, where possible, otherwise road transportation from RSA port of discharge to final destination

Such rates are to be based on weights and dimensions calculated by the Respondent. In the event of such rates being exceeded by an increase in the actual weights and dimensions, Transnet shall not be liable to pay the Supplier the associated increase in costs.

17.4 The attention of Respondents is drawn to the fact that should Transnet's departmental railage account numbers be used in respect of "Delivered Prices", Transnet reserves the right to cancel such contract/order with immediate effect and enforce the conditions of clause 15 *[Rights on Cancellation]* of Form ST&C - Goods.

## 18 SHIPMENT OF IMPORTED GOODS BY TRANSNET

- 18.1 Where the Bid's stipulated purchase terms indicate that shipping is to be arranged by the forwarding agent appointed by Transnet, shipping arrangements by Transnet's nominated forwarding agent shall be made direct with a shipping company to allow the Ocean Bill of Lading to be drawn in favour of Transnet, as consignee, or its designated official at a port of entry -
  - a) it will be a condition that all Goods collected by or delivered to Transnet's nominated forwarding agent against any resulting contract/order must be accompanied by the foreign manufacturer's / supplier's commercial invoices [which must clearly reflect Transnet's contract / order number] and packing lists/specifications which are to be handed to Transnet's forwarding agent not later than 3 [three] days prior to the vessel's scheduled date of departure.

It is imperative that the above be strictly adhered to as Goods cannot be cleared by Transnet at a port of entry in South Africa without the required documentation. Any demurrage charges applicable to the Goods which may become payable due to late or non-submission of the aforementioned documentation will be for the Supplier's account.

### **19 EXPORT LICENCE**

The award of a Bid for Goods to be imported may be subject to the issue of an export licence in the country of origin or supply. If required, the Supplier's manufacturer or forwarding agent shall be required to apply for such licence.

## 20 QUALITY OF MATERIAL

Unless otherwise stipulated, the Goods offered shall be NEW i.e. in the unused condition, neither secondhand nor reconditioned.

### 21 PRICES SUBJECT TO CONFIRMATION

- 21.1 A Bid with prices which are subject to confirmation will not be considered.
- 21.2 Bids where firm prices are quoted for the duration of any resulting order and or contract will receive precedence over prices which are subject to adjustment.

### 22 DELETION OF ITEMS EXCLUDED FROM BID

The Respondent must delete items for which it has not tendered or for which the price has been included elsewhere in its Bid.

## 23 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.

### 24 VALUE-ADDED TAX

- 24.1 In respect of local supplies, i.e. Goods to be manufactured, produced or assembled in the Republic of South Africa, or imported supplies held or already in transit to 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.
- 24.2 In respect of imported supplies, i.e. Goods to be imported from all sources where Transnet is responsible for the clearance of the supplies at the port of entry, VAT will be paid by Transnet upon arrival of the Goods in the Republic of South Africa.
  - a) The invoicing by the Supplier on behalf of its foreign principal represents a supply made by the principal.
  - b) The Supplier's Tax Invoice(s) for the local portion only [i.e. the "commission" for the services rendered locally] must show the VAT separately.

### 25 TERMS AND CONDITIONS OF BID

- 25.1 The Supplier shall adhere to the Standard Terms and Conditions of Contract as set out in Form ST&CGoods, a copy of which is issued with the Bid Documents, together with any schedule of "Special Conditions" or otherwise which form part of the Bid Documents.
- 25.2 Should the Respondent find any conditions unacceptable, it should indicate which conditions are unacceptable and offer alternatives by written submission on a company letterhead. Any such submission shall be subject to review by Transnet's Legal Counsel who shall determine whether the proposed alternative(s) are acceptable or otherwise, as the case may be.

### 26 IMPORTANT NOTICE TO RESPONDENTS REGARDING PAYMENT

### 26.1 Method of Payment

- a) The attention of the Respondent is directed to clause 8 [Invoices and Payment] of Form ST&C
   Goods, which sets 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 **Supplier**] shall, where applicable, be required to furnish a guarantee covering any advance payments.

### 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 as from the date of receipt by Transnet of the Supplier'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 as referred to in the contract or order. Incomplete and/or incorrect Tax Invoices shall be returned and the conditional period will be recalculated from the date of receipt of the correct documentation.

### 27 CONTRACT QUANTITIES AND DELIVERY REQUIREMENTS

### 27.1 Contract Quantities

- a) It must be clearly understood that although Transnet does not bind itself to purchase a definitive quantity under any contract which may be entered into pursuant to this Bid, the successful Respondent nevertheless undertakes to supply against the contract such quantities as may be ordered against the contract, which orders are posted or delivered by hand or transmitted electronically on or before the expiry date of such contract.
- b) It is furthermore a condition that Transnet will not accept liability for any material/stocks specially ordered or carried by the Respondent with a view to meeting the requirements under any such contract.
- c) The estimated planned quantities likely to be ordered by Transnet per annum are furnished in relevant section of the Bid Documents. For avoidance of doubt the estimated quantities are estimates and Transnet reserves the right to order only those quantities sufficient for its operational requirements.

### 27.2 Delivery Period

### a) **Period Contracts and Fixed Quantity Requirements**

It will be a condition of any resulting contract/order that the delivery period embodied therein will be governed by the provisions of clause 13 *[Defective Goods]*, 14 *[Total or Partial Failure to Perform the Scope of Supply]* and 15 *[Rights on Cancellation]* of Form ST&C – Goods.

### b) Progress Reports

The Supplier may be required to submit periodical progress reports in regard to the delivery of the Goods.

### c) Emergency Demands as and when required

If, due to breakdowns, derailments, storm damage or similar unforeseen circumstances, supplies of the material covered by the Bid are required at short notice for immediate delivery, the Supplier will be given first right of refusal of such business. If it is unable to meet the desired critical delivery period, Transnet reserves the right to purchase such supplies as may be required to meet the emergency outside the contract if immediate delivery can be offered from any other source. Clause 14 of Form ST&C – Goods *[Total or Partial Failure to Perform the Scope of Supply]* will not be applicable in these circumstances.

### 28 PACKING AND MARKING

### 28.1 Timber used for crating, packing and dunnage

Attention is directed to the Forest Act, 1968 [Act 72 of 1968], or any amendments thereto, or regulations promulgated in terms thereof.

## 28.2 Printing on container and packaging

Printing ["marks"] appearing on all containers and packaging of Goods shall be in English.

### 29 PLANS, DRAWINGS, DIAGRAMS, SPECIFICATIONS AND DOCUMENTS

## 29.1 Copyright

Copyright in plans, drawings, diagrams, specifications and documents compiled by the Supplier for the purpose of contract work shall be governed by the terms and conditions detailed in clause 22 of Form ST&T - Goods *[Intellectual Property Rights]*.

### 29.2 Drawings and specifications

In addition to what may be stated in any Bid Document in this connection, 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 Goods strictly in accordance with the drawings and specifications supplied by Transnet, notwithstanding that it may be aware that alterations or amendments to such drawings or specifications are contemplated by Transnet.

### 29.3 Respondent's drawings

Drawings required to be submitted by the Respondent must be furnished before the closing time and date of the Bid. The non-receipt of such drawings by the appointed time may disqualify the Bid.

## 29.4 Foreign specifications

The Respondent quoting for Goods in accordance with foreign specifications, other than British and American standards, is to submit translated copies of such specifications with the Bid. In the event of any departures or variations between the foreign specification(s) quoted in the Bid Documents, full details regarding such departures or variations must be furnished by the Respondent in a covering letter attached to the Bid. If this condition is not complied with by the Respondent, the Bid may be disqualified.

### **30 VISITS TO FOREIGN COUNTRIES**

- 30.1 Respondents must furnish details in a covering letter if it is considered necessary that employees of Transnet should carry out inspection and/or witness any tests on Goods at the premises of the preferred Respondent or its subcontractors overseas for the purpose of a product demonstration and/or final acceptance or for any other reason.
- 30.2 If the Respondent considers overseas visits to be necessary it must provide the following information in a covering letter in respect of each proposed visit:
  - a) countries and places to be visited;
  - b) number of employees and disciplines involved;
  - c) number of man-days involved; and
  - d) motivation for the visit.
- 30.3 Transnet will make all arrangements with regard to booking of air journeys, hotel reservations, transport to and from airports, places of inspection or demonstration, etc. and all expenses will be for the account of Transnet.
- 30.4 Before a visit is undertaken, such as envisage in this clause 30, Transnet and the Respondent will agree in writing on the number of employees of Transnet that should undertake the visit and the number of man-days involved in the visit.

### 31 BIDS BY OR ON BEHALF OF FOREIGN RESPONDENTS

- 31.1 Bids submitted by foreign principals may be forwarded direct by the principals to the Secretary of the Acquisition Council or to a designated official of Transnet according to whichever officer is specified in the Bid Documents, or may be so forwarded on the principal's behalf by its South African representative or agent provided that written proof is submitted 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.
- 31.2 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.
- 31.3 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 Government Notice No. 1160 of 27 June 1930 [and any amendments thereto] - "Rules of the Supreme Court of South Africa for the authentication of documents executed outside the Republic for use within the Republic."
- b) The Power of Attorney must be signed by the principal under the same title as used in the Bid Documents.
- c) On arrival within the Republic of South Africa this Power of Attorney is to be completed in terms of Section 8(2) of the Stamp Duties Act No. 77 of 1968, or any amendment thereof.
- 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.
- e) The Power of Attorney must authorise the South African representative or agent to choose the *domicilium citandi et executandi* as provided for in clause 26 *[Addresses for Notices]* of the Standard Conditions of Contract, Form ST&C Goods.
- 31.4 If payment is to be made in South Africa, the foreign Supplier [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 Supplier'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.
- 31.5 The attention of the Respondent is directed to clause 16 above *[Securities]* regarding the provision of security for the fulfilment of contracts and orders and the manner and form in which such security is to be furnished.

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# STANDARD TERMS AND CONDITIONS OF CONTRACT FOR THE SUPPLY OF GOODS TO TRANSNET

FORM ST&C - GOODS [March 2012]

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## 1 INTRODUCTION

When an Agreement is entered into between Transnet SOC Ltd [**Transnet**] and the appointed supplier of Goods to Transnet [**the Supplier**], these Standard Terms and Conditions of Contract, the technical specifications for the Goods, the General Bid Conditions, a Schedule of Requirements including such special conditions as may be applicable, and any terms in the associated Bid Documents, exclusively govern the supply of Goods and provision of ancillary Services by the Supplier 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, and/or schedules, including the Schedule of Requirements, the technical specifications for the Goods and such special conditions as shall apply to the Agreement, together with the General Bid Conditions and any additional provisions in the associated bid documents tendered by the Supplier [as agreed, in writing, between the Parties], which collectively and exclusively govern the supply of Goods and provision of ancillary Services by the Supplier 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;
  - c) 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;
- j) 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
- o) 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 **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;
- 2.9 **Foreground Intellectual Property** means all Intellectual Property developed by either Party pursuant to the Agreement;
- 2.10 **Goods** means [•], the material / products specified in the Schedule of Requirements appended as Schedule 1 hereto;
- 2.11 ICC Incoterms 2010 means the set of commercial trade terms as published by the International Chamber of Commerce, Paris [ICC], which are otherwise referred to as purchase terms and which define precisely the responsibilities, costs and risks of the buyer [Transnet] and the seller [the Supplier]. Incoterms are only applicable to contracts involving the import or export of Goods from one country to another and for the purpose of the Agreement, if applicable, shall mean the designated Incoterm as stipulated in Schedule 1 hereto. Further details of the Incoterm [purchase

terms] for the Agreement, if applicable, can be viewed at the International Business Training website - http://www.i-b-t.net/incoterms.html;

- 2.12 **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;
- 2.13 **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;
- 2.14 **Parties** mean the Parties to the Agreement together with their subsidiaries, divisions, business units, successors-in-title and assigns;
- 2.15 Party means either one of these Parties;
- 2.16 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;
- 2.17 **Permitted Purpose** means any activity or process to be undertaken or supervised by a Staff member 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;
- 2.18 **Price(s)** means the agreed Price(s) for the Goods to be purchased from the Supplier by Transnet, as detailed in the Schedule of Requirements, issued in accordance with the Agreement, as amended by mutual agreement between the Parties and in accordance with the terms and conditions in the Agreement from time to time;
- 2.19 **Purchase Order(s)** means official orders issued by an operating division of Transnet to the Supplier for the supply of Goods or ancillary Services;
- 2.20 **Services** means Services provided to Transnet including activities such as consultation, advisory services, implementation services and day-to-day assistance provided by the Supplier, pursuant to the Schedule of Requirements in terms of the Agreement;
- 2.21 Staff means any partner, employee, agent, consultant, independent associate or contractor, Subcontractor and the staff of such Subcontractor, or other authorised representative of either Party;
- 2.22 Schedule of Requirements means Schedule 1 hereto;
- 2.23 **Subcontract** means any contract or agreement or proposed contract or agreement between the Supplier and any third party whereby that third party agrees to provide to the Supplier the Goods or related Services or any part thereof or material used in the manufacture of the Goods or any part thereof;
- 2.24 Subcontractor means the third party with whom the Supplier enters into a Subcontract;
- 2.25 **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;

- 2.26 **Trade Marks** mean registered Trade Marks and Trade Mark applications and include 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; and
- 2.27 **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.

## **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 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 Supplier will arrange for the supply to Transnet of the Goods which meet the requirements and specifications of Transnet, the delivery of which is controlled by means of Purchase Orders to be issued by Transnet and executed by the Supplier in accordance with the Agreement.
- 4.2 Such Purchase Orders and deliveries to Transnet shall be agreed between the Parties from time to time, subject to the terms of the Schedule of Requirements.
- 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 Schedule of Requirements in accordance with procedures set out in clause 28 *[Amendment and Change Control]*. 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 Schedule of Requirements conflicts with a like term, provision or condition in the Agreement and/or a Purchase Order, the term or 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.

## 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.
- 5.2 Neither Party shall be entitled to, or have the power or authority to:
  - a) enter into an agreement in the name of the other; or
  - b) give any warranty, representation or undertaking on the other's behalf; or
  - c) create any liability against the other or bind the other's credit in any way or for any purpose whatsoever.

## 6 DURATION AND CANCELLATION

- 6.1 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:
  - a) 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.
- 6.2 Notwithstanding clause 16 *[Breach and Termination]*, either Party may cancel the Agreement without cause by giving 30 [thirty] days prior written notice thereof to the other Party, provided that in such instance, the Agreement will nevertheless be applicable in respect of all Purchase Orders which have been placed prior to the date of such cancellation.

## 7 GENERAL OBLIGATIONS OF THE SUPPLIER

- 7.1 The Supplier shall:
  - a) respond promptly to all complaints and enquiries from Transnet;
  - b) inform Transnet immediately of any dispute or complaint arising in relation to the storage or delivery of the Goods;
  - c) conduct its business in a professional manner which will reflect positively upon the Supplier and the Supplier's products;
  - keep full records clearly indicating all transactions concluded by the Supplier relating to the delivery of the Goods 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 Goods and ancillary Services and the conduct of the business and activities of the Supplier;
  - f) 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, as may be amended from time to time;

- g) comply with all applicable environmental legislation and regulations, demonstrate sound environmental performance and have an environmental management policy which ensures that its products, including the Goods or ancillary Services are procured, produced, packaged, delivered and are capable of being used and ultimately disposed of in a way that is environmentally appropriate; and
- h) ensure the validity of all renewable certifications, including but not limited to its Tax Clearance Certificate and B-BBEE Accreditation Certificate, throughout the entire term of the Agreement. Should the Supplier 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 Supplier.
- 7.2 The Supplier acknowledges and agrees that it shall at all times:
  - a) render the supply of the Goods and ancillary Services and perform all its duties with honesty and integrity;
  - b) communicate openly and honestly with Transnet regarding the supply and performance of the Goods and demonstrate a commitment to effecting the supply and performing ancillary Services timeously, efficiently and at least to the required standards;
  - c) endeavour to provide the highest possible standards of service and workmanship, 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 Staff, as well as all Transnet's Staff, 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;
  - g) treat all enquiries from Transnet in connection with the supply of the Goods and/or ancillary Services with courtesy and respond to all enquiries promptly and efficiently. Where the Supplier is unable to comply with the provisions of this clause, the Supplier 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 Supplier'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;

- k) 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 supply of Goods or ancillary Services to Transnet.
- 7.3 In compliance with the National Railway Safety Regulator Act, 16 of 2002, as may be amended from time to time, the Supplier shall ensure that the Goods and ancillary 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 Supplier, 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 Supplier 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.

## 8 INVOICES AND PAYMENT

- 8.1 Transnet shall pay the Supplier the amounts stipulated in each Purchase Order, subject to the terms and conditions of the Agreement.
- 8.2 Transnet shall pay such amounts to the Supplier upon receipt of a valid and undisputed Tax Invoice together with the supporting documentation, as specified in the Schedule of Requirements appended hereto, once the undisputed Tax Invoices or such portions of the Tax Invoices which are undisputed become due and payable to the Supplier for the delivery of the Goods ordered, in terms of clause 8.4 below.
- 8.3 All Prices set out in the Agreement and the Schedule of Requirements hereto are exclusive of VAT.
- 8.4 Unless otherwise provided for in the Schedule of Requirements appended to the Agreement, Tax Invoices shall be submitted together with a month-end statement. Payment against such monthend statement shall be made by Transnet within 30 [thirty] days after date of receipt by Transnet of the Supplier's statement together with the relevant undisputed Tax Invoice(s) and supporting documentation.
- 8.5 Where the payment of any Tax Invoice, or any part of a Tax Invoice which is not in dispute, is not made in accordance with this clause 8, the Supplier 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.
- 8.6 The Supplier shall remain the owner of all plant, material, machinery, equipment and the like [collectively, **the Supplier's Goods**] provided to Transnet until Transnet has paid in full for the Supplier's Goods, it being specifically agreed that Transnet shall acquire no rights [including liens and rights of use] of whatsoever nature in such Supplier's Goods until date of final payment by

Transnet. Subject to the aforegoing, all risk and benefit to the Supplier's Goods shall pass from the Supplier to Transnet on delivery of the Supplier's Goods by the Supplier to Transnet.

## 9 PRICE ADJUSTMENTS

- 9.1 Prices for Goods supplied in terms of the Agreement shall be subject to review as indicated in the Schedule of Requirements annexed hereto.
- 9.2 No less than 2 [two] months prior to any proposed Price adjustment, the Parties shall commence negotiations for Prices for the next period or as otherwise indicated in Schedule 1 hereto. The Parties shall have regard for market-related pricing of equivalent goods, continuous improvement initiatives, costs [including labour, raw materials and transport/delivery], order size and frequency and changes to the specification of the Goods.
- 9.3 Pursuant to clause 9.2 above, the Supplier shall keep full and accurate records of all costs associated with the supply of the Goods to Transnet, in a form to be approved in writing by Transnet. The Supplier shall produce such records to Transnet for inspection at all reasonable times on request and such records may, at Transnet's option, be audited by Transnet or its designated representatives.
- 9.4 Should Transnet and the Supplier fail to reach an agreement on Price for the successive period, either Party shall be entitled to submit this matter to dispute resolution in accordance with clause 25 of the Master Agreement *[Dispute Resolution]*.
- 9.5 If during the period of the Agreement Transnet can purchase similar Goods of a like quality from another supplier at a total delivered cost to a Transnet facility that is lower than the total delivered cost of the Goods purchased hereunder from the Supplier, Transnet may notify the Supplier of such total delivered cost and the Supplier shall have an opportunity to adjust the Price of the Goods purchased hereunder, on such a basis as to result in the same total delivered cost to Transnet, within 30 [thirty] calendar days of such notice. If the Supplier fails to do so or cannot legally do so, Transnet may (i) purchase the Goods from such other supplier in which case the obligations, including, but not limited to, any purchase and sale requirements and/or commitments, if any, of Transnet and the Supplier hereunder shall be reduced accordingly; (ii) terminate the Agreement without any penalty, liability or further obligation; or (iii) continue purchases under the Agreement.
- 9.6 If during the period of the Agreement the Supplier sells any materials which are the same as, equivalent to, or substantially similar to the Goods herein, at a total delivered cost to a third party lower than the total delivered cost to a Transnet facility, then the Supplier has an opportunity to adjust its Price for the Goods purchased hereunder within 30 [thirty] calendar days so that the Price is the same or lower than the total delivered cost of such third party. If the Supplier fails to do so or cannot legally do so, Transnet may (i) purchase the Goods from any other such supplier, in which case the obligations, including, but not limited to, any purchase and sale requirements and/or commitments, if any, of Transnet and the Supplier hereunder shall be reduced accordingly; or (ii) terminate the Agreement without any penalty, liability or further obligation. Within 30 [thirty] calendar days of the Commencement Date of the Agreement or at any time Transnet so requests, the Supplier shall certify in writing to Transnet that it is in compliance with this clause

and shall provide all information that Transnet reasonably requests in order to verify such compliance.

### 10 WARRANTIES

The Supplier warrants that:

- 10.1 pursuant to clause 7.3 *[General Obligations of the Supplier]*, the Goods will be manufactured in accordance with the specifications appended hereto at Schedule 1, or the manufacturer's specifications, as agreed in writing by both Parties;
- 10.2 the execution and performance of the Agreement by the Supplier does not infringe any rights of a third party or breach any obligation of the Supplier to any third party; and
- 10.3 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 Supplier to comply with its obligations under the Agreement will be reduced to the greatest extent possible, and that the Supplier shall ensure that it has appropriate, tested and documented recovery arrangements in place.

## 11 THIRD PARTY INDEMNITY

The Supplier hereby indemnifies and shall hold Transnet harmless against any direct damages suffered by or claims arising against Transnet in respect of clause 10.2 above.

### 12 INSPECTION

- 12.1 Transnet reserves the right to arrange for the inspection of all Goods forming the subject of any Purchase Order, at any stage before final acceptance and by any means it may think fit, and when such inspection is to be carried out, the relevant Purchase Order(s) shall be endorsed accordingly.
- 12.2 When inspection at the Supplier's works or warehouse is specified, Transnet's authorised inspector shall have free access to the premises of the Supplier at all times during working hours on a Business Day; shall have liberty to inspect work which is the subject of the Purchase Order at any stage of manufacture, and may reject any Goods which are found to be incomplete, defective or in any way not in conformity with the terms and specifications of the Agreement; and the Supplier shall afford all reasonable facilities for such access and inspection.
- 12.3 The Supplier shall provide inspection gauges, measuring and test equipment to ensure that the requirements of the Agreement are satisfied. All gauges, templates, tools and other equipment required to check the accuracy of the work shall be calibrated at regular and reasonable intervals by a laboratory which has been approved in writing by Transnet. This certificate shall not be more than 12 [twelve] months old.
- 12.4 The Supplier shall prepare and supply, without charge to Transnet, all test pieces, samples and specimens; shall provide all labour and apparatus for carrying out tests and analyses in accordance with the terms of the Agreement or Purchase Order, and render all reasonable assistance in making such tests and analyses.
- 12.5 All special rules governing gauging, testing, analysis and other inspection procedures shall be adhered to strictly in accordance with the terms of the Agreement or Purchase Order and the conditions of any specifications and drawings quoted therein.
- 12.6 Inspection will be arranged by the Staff of Transnet, as indicated in the Purchase Order(s).

- 12.7 When Goods are ready for inspection, the Supplier shall apply promptly to the appropriate authority for instructions regarding such inspection. All applications for inspection shall quote Transnet's Agreement or Purchase Order number. 7 [seven] Business Days' notice of readiness from the Supplier shall be given to the authorised inspector appointed by Transnet to carry out such inspection.
- 12.8 Transnet shall have the right to recover from the Supplier the cost of inspection of any Goods that have been rejected by its authorised inspector in terms of this clause 12.

## **13 DEFECTIVE GOODS**

- 13.1 Notwithstanding any certificate and/or receipt that may have been issued by or on behalf of Transnet either in South Africa or overseas, Goods will be accepted at the place of delivery or at the port of shipment, as specified in the Agreement, only as regards outward condition of packages and Transnet retains the right to reject the Goods supplied, on or after arrival at the place to which they are consigned, or after they have been placed in use in South Africa, should they be found defective.
- 13.2 If Goods are rejected owing to latent defects becoming apparent during machining operations or other preparation necessary on the part of Transnet before they can be put into use, the Supplier shall bear all expenses incurred by Transnet in carrying out such necessary operations.
- 13.3 If such Goods are rejected, the Supplier will pay the following costs:
  - a) for Goods purchased in South Africa on an ex works basis, the cost of transport from the Supplier's works in South Africa to the named destination where the Goods have been rejected by Transnet, plus handling charges and storage, if leviable; or
  - b) for Goods manufactured overseas, the Supplier shall pay all replacement costs including the overseas inland transport cost, freight and insurance charges incurred plus railage or other inland transport costs from the South African port to the place where the Goods have been rejected by Transnet, including handling charges, storage, landing charges, customs duty and surcharges, if leviable.
- 13.4 If Transnet requires rejected Goods to be replaced, the Supplier shall, when called upon to do so, arrange prompt replacement of the Goods within the prescribed manufacturing lead times for such Goods, as indicated in Schedule 1.
- 13.5 If Goods are found to be defective but the defects are, in the opinion of Transnet, not of so serious a nature as to warrant total rejection of the Goods, the Supplier shall, when called upon to do so, remedy or make good such defects at its own cost, or Transnet may remedy or make good such defects at the request of the Supplier and recover from the Supplier all costs or expenses reasonably incurred by it in doing so.
- 13.6 Should the Supplier fail, when called upon to remedy or make good such defects within a reasonable time or to request Transnet to do so, Transnet may proceed to remedy or make good such defects and thereafter recover from the Supplier all such costs and expenses as aforementioned.

13.7 Any amount recoverable from the Supplier in terms of this clause may, without prejudice to any other legal remedies available to Transnet, be deducted in whole or in part from any monies in the hands of Transnet which are due for payment to the Supplier.

## 14 TOTAL OR PARTIAL FAILURE TO PERFORM THE SCOPE OF SUPPLY

- 14.1 In the case of Goods to be specially manufactured for it, if Transnet at any time ascertains that:
  - a) no manufacturing of the Goods specified in a Purchase Order has commenced and there is little or no prospect, in Transnet's opinion, that manufacturing will commence within a reasonable time; or
  - b) delivery of any of the Goods is being or is likely to be delayed beyond the promised delivery date(s), and there is little or no prospect of the Purchase Order(s) being carried out within reasonable adherence to the promised delivery rate(s) or time(s),

then Transnet may, irrespective of the cause of the delay, by notice to the Supplier, cancel as from a future date specified in such notice the whole or any part of the Agreement or Purchase Order in respect of which the Goods to be supplied have not been completed by that date, without incurring any liability by reason of such cancellation except as provided in this clause.

- 14.2 The Supplier shall thereupon, as soon as possible after such date, deliver to Transnet the Goods [if any] already completed, and payment for the part performance shall be made on a *pro rata* basis, provided the uncompleted part is not an integral or essential part of the completed Goods. Where an integral or essential part of the work has not been completed, the amount to be paid to the Supplier will be calculated on the basis of Transnet's enrichment. The Supplier shall, wherever practicable, supply Transnet with the necessary drawings and/or specifications to enable it to complete the work.
- 14.3 Whenever, in any case not covered by clause 14.1 above, the Supplier fails or neglects to execute the work or to deliver any portion of the Goods as required by the terms of the Agreement or Purchase Order, or if any Goods are rejected on any of the grounds mentioned in clause 13 *[Defective Goods]*, Transnet may cancel the Agreement or Purchase Order in so far as it relates to the unexecuted work or the undelivered or rejected portion of the Goods, and in such event, the supply of the remaining portion shall remain subject in all respects to these conditions.

## 15 RIGHTS ON CANCELLATION

- 15.1 If the Agreement or Purchase Order is cancelled in whole or in part in terms of clause 14 *[Total or Partial Failure to Perform the Scope of Supply]*, Transnet may execute or complete the Agreement with any other entity and do so on such terms as it may deem proper, or may procure other comparable Goods in substitution for those neglected to be manufactured or supplied or rejected as aforesaid, and may recover from the Supplier the difference between the cost of such Goods and the Price [if the latter was lower] as well as any costs and expenses [including any additional transport costs] which Transnet may have had to incur in consequence of the Supplier's default.
- 15.2 Any amount which may be recoverable from the Supplier in terms of clause 15.1 above, without prejudice to any other legal remedies available to Transnet, may be deducted in whole or in part from any monies in the hands of Transnet and due for payment to the Supplier.

## 16 BREACH AND TERMINATION

- 16.1 If either Party [**the Defaulting Party**] commits a material breach of the Agreement and fails to remedy such breach within 10 [ten] 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.
- 16.2 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 amended from time to time], or if any action, application or proceeding is made with regard to it for:
  - a) a voluntary arrangement or composition or reconstruction of its debts;
  - b) its winding-up or dissolution;
  - c) the appointment of a liquidator, trustee, receiver, administrative receiver or similar officer; or
  - d) any similar action, application or proceeding in any jurisdiction to which it is subject.
- 16.3 Transnet may terminate the Agreement at any time within 2 [two] months of becoming aware of a change of control of the Supplier by notice in writing to the Supplier. 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.
- 16.4 The provisions of clauses 0 *[Definitions]*, 10 *[Warranties]*, 15 *[Rights on Cancellation]*, 19 *[Confidentiality]*, 21 *[Limitation of Liability]*, 22 *[Intellectual Property Rights]*, 25 *[Dispute Resolution]* and 29.1 *[Governing Law]* shall survive termination or expiry of the Agreement.

### 17 CESSION

- 17.1 Upon written notice to the Supplier, Transnet shall be entitled:
  - a) to appoint Transnet's financier of the Goods as first payer under the Agreement, without transferring the ultimate responsibility for payment which will remain with Transnet; and
  - b) to cede, assign and transfer its right, title and interest in the Goods to such financier as part of the funding consideration for the Goods.
- 17.2 The Supplier is not entitled to cede, delegate, assign, Subcontract or in any other manner dispose of any of its rights or obligations in terms of the Agreement without the prior written consent of Transnet, which consent shall not be withheld or delayed unreasonably.

## **18 FORCE MAJEURE**

18.1 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, strike, lockout, industrial dispute, government action, laws or regulations, riots, terrorism or civil disturbance, defaults, delays or discontinuance on the part of independent contractors, 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.

18.2 Each 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 with 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.

## **19 CONFIDENTIALITY**

- 19.1 The Parties hereby undertake the following with regard to Confidential Information:
  - a) 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 such 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.
- 19.2 The duties and obligations with regard to Confidential Information in this clause 19 shall not apply where:
  - a) 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 Staff; 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.
- 19.3 This clause 19 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 Supplier by Transnet pursuant to the Agreement shall be returned to Transnet including, without limitation, all corporate identity equipment including dies, blocks, labels, advertising matter, printing matter and the like.

## 20 INSURANCES

20.1 Without limiting the liability of the Supplier under the Agreement, the Supplier shall take out insurance in respect of all risks for which it is prudent for the Supplier to insure against including any liability it may have as a result of its activities under the Agreement for theft, destruction, loss of or damage to Goods, 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 Supplier.

- 20.2 The Supplier shall arrange insurance with reputable insurers and will produce to Transnet evidence of the existence of the policies on request.
- 20.3 Notwithstanding clause 20.1 above, should Transnet require specific insurance cover(s) in respect of the Goods purchased, such further requirements shall be set out in the Schedule of Requirements, appended hereto as Schedule 1.

## 21 LIMITATION OF LIABILITY

- 21.1 The Supplier's liability under this clause 21 shall be in addition to any warranty or condition of any kind, express or implied by law or otherwise, relating to the Goods or ancillary Services, including the quality of the Goods or ancillary Services or any materials delivered pursuant to the Agreement.
- 21.2 Neither Party excludes or limits liability to the other Party for:
  - a) death or personal injury caused by its negligence, [including its employees', agents' or Subcontractors' negligence]; or
  - b) fraud.
- 21.3 Neither Party accepts liability for damages and claims of a special, indirect or consequential nature arising as a result of the performance or non-performance of the Agreement, provided that such loss, damages or claims are not the direct result of the wilful acts or omissions and/or negligence or of any event which could reasonably have been foreseen and avoided on the part of the other Party. The phrase, "special, indirect or consequential" is deemed to include economic loss, loss of opportunity, loss of profit or revenue, and loss or damage in connection with claims against the principal by third parties.
- 21.4 Nothing in this clause 21 shall be taken as limiting the liability of the Parties in respect of clauses 19 [Confidentiality] and 22 [Intellectual Property Rights].

## 22 INTELLECTUAL PROPERTY RIGHTS

## 22.1 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 Supplier 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 Supplier's Background Intellectual Property shall remain vested in the Supplier.
- b) Transnet shall grant to the Supplier an irrevocable, royalty free, non-exclusive licence to use Transnet's Background Intellectual Property only for the Permitted Purpose. This licence shall not permit the Supplier to sub-license to other parties.
- c) The Supplier shall grant to Transnet an irrevocable, royalty free, non-exclusive licence to use the Supplier's Background Intellectual Property for the Permitted Purpose. This licence shall not permit Transnet to sub-license to other parties.

d) The Supplier shall grant Transnet access to the Supplier'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.

## 22.2 Title to Intellectual Property

- a) All right, title and interest in and to Foreground Intellectual Property prepared, conceived or developed by the Supplier, its researchers, agents and employees shall vest in Transnet and the Supplier acknowledges that it has no claim of any nature in and to the Foreground Intellectual Property. The Supplier 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 Supplier shall reasonably assist Transnet in attaining and maintaining protection of the Foreground Intellectual Property.
- c) Where the Foreground Intellectual Property was created by the Supplier 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 Supplier 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 Supplier for the assignment of any Foreground Intellectual Property from the Supplier to Transnet, over and above the sums payable in terms of the Agreement. The Supplier 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], the Supplier 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.

### 22.3 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 Supplier shall disclose promptly to Transnet all such improvements, developments, adaptations and/or modifications, inventions or discoveries. The Supplier 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 Supplier shall reasonably assist Transnet in

attaining, maintaining or documenting ownership and/or protection of the improved Foreground Intellectual Property.

## 22.4 Unauthorised Use of Confidential Information

The Supplier 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.

## 22.5 Unauthorised Use of Intellectual Property

- a) The Supplier 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 Supplier 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 Supplier 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 Supplier 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 award 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 award arising out of proceedings.

### 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)	Tran	Transnet			
	(i)	For legal notices:	[•]		
			Fax No. [•]		
			Attention: Legal Department		
	(ii)	For commercial notices:	[•]		
			Fax No. [●]		
			Attention: [•]		
b)	The	Supplier			
	(i)	For legal notices:	[•]		
			Fax No. [●]		
			Attention: [•]		
	(ii)	For commercial notices:	[•]		
			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 sent by facsimile, on the date and time of sending of such facsimile, as evidenced by a facsimile confirmation printout, provided that such notice shall be confirmed by prepaid

registered post on the date of dispatch of such facsimile, 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 whatsoever between them, with regard to the subject matter dealt with in the Agreement, any annexures appended hereto and the Schedule of Requirements.

## 28 AMENDMENT AND CHANGE CONTROL

Any amendment or change of any nature made to the Agreement and the Schedule of Requirements thereof shall only be valid if it is in writing, signed by both Parties and added to the Agreement as an addendum hereto.

### 29 GENERAL

### 29.1 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.

### 29.2 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 Supplier and Transnet cannot reach agreement on the nature of the changes required or on modification of Prices, delivery schedules, warranties, or other terms and conditions, either Party may seek to have the matter determined in accordance with clause 25 [*Dispute Resolution*] above.

### 29.3 Counterparts

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

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# SCHEDULE OF REQUIREMENTS (To be completed by client)

1.0	SYSTEM DETAIL
1.1	AC Circuit Breakers://AR/0US substation/location.
1.2	Pollution level: HeavyVery Heavy
1.2	Quantity of AC Circuit Breakers.
1.1	Nominal phase to phase voltage for 3 phase system: <u>44</u> kV.
1.2	Nominal phase to neutral voltage for single phase systems: <u>25</u> kV.
1.3	Frequency: <u>50</u> Hz
1.4	Circuit breaker control DC voltage: 110 V
1.5	Circuit breakers to be used for the following:
	3 kV DC Traction substations. Yes/No
	Distribution substations.     Yes/No
	25 kV AC Traction substations. Yes/Ne
	• 50 kV AC Traction substation. Yee/No
	DETAIL OF AC CIRCUIT BREAKERS.
2.0	Type of circuit breakers required:
	Vacuum: Yes / Ne
	Gas (SF6): ¥ee / No
2.2	Number of circuit breakers required:
2.3	Number of poles: <u>ONE</u>
2.4	Rated Voltage: 25 kV
2.5	Rated short-circuit breaking current:kA
2.6	Rated normal current: /250 Ampere.

END