

RFQ / TENDER

Tender No: JW00428

Vendor No: 11001386

BOARD LIST
BOARD LIST
TRANSNET FREIGHT RAIL
PROCUREMENT DEPARTMENT
2000

Purchaser : Joseph Webber
Telephone : 021 9403829
Fax Number: 021 9403883

Please quote reference:
A14/6000609648

Deliver to:
Mr.
Contact Person: Johan Visser
Transnet Freight Rail

Closing Date : 03.12.2014
Validity Date : 03.01.2015
RFQ No : 6000609648

"PREVIEW COPY ONLY"

Prices in South African currency
including the cost of packing and packing
materials for delivery as follows:

A: DIRECT by rail to destination point (Railage a/c point)
B: DIRECT by other means to destination point
C: EX OVERSEAS WORKS

Item Qty Material Description

00010 1 Isolated container3x2meter - OL14111

R..... R..... R.....
Each Each Each

Delivery Date: 25.01.2015

FULL DETAILS OF DESCRIPTION

Supply and deliver of 3x2.4 equipment container required Lientjie se Kop

PLEASE SEE ATTACHED SCHEDULE OF REQUIREMENTS

DATE: SIGNATURE OF TENDERER(S):
CONTACT PERSON: TEL No:

RFQ / TENDER

Tender No: JW00428 Page
Date : 26.11.2014 2

BOARD LIST
TRANSNET FREIGHT RAIL
PROCUREMENT DEPARTMENT

Prices in South African currency
including the cost of packing and packing
materials for delivery as follows:

A:	DIRECT	B:	DIRECT	C:	EX OVERSEAS
	by rail to		by other		WORKS
	destination		means to		
	point		destination		
	(Freight a/c		point		
)				

Item	Qty	Material	Description
------	-----	----------	-------------

1. Transnet indemnifies itself from any claims which may arise as a result of a Bidder not being able to transmit his / her quote to Transnet for any reason whatsoever before the closing time.
2. Server issues outside of the Transnet electronic environment will not be considered as a reason for acceptance of late RFQ's
3. In the closing details paragraph of the RFQ, RFQ's submitted via email must be addressed to both: carol.swan@transnet.net ; AND Johanna.kotze@transnet.net - the subject of the email must indicate only the RFQ number and closing date. No other details must appear in the subject column.

4. I/We _____ hereby confirm we have read the specifications and clearly understand the requirements and offer to supply the goods/services at the prices quoted in the Price Schedule below, in accordance with the conditions related thereto.

5. Lastly, restrict the return of email documents to the Pricing Schedule and compulsory returnable documents HOWEVER include the above phrase in yellow in the Quote section 2

Lastly, restrict the return of email documents to the Pricing Schedule and compulsory returnable documents

00020	1	Transport of containers to radio repeater	R..... R.....	Each	Each
-------	---	---	---------------	------	------

Delivery Date: 25.01.2015

FULL DETAILS OF DESCRIPTION

DATE: SIGNATURE OF TENDERER(S):



1 Broad-Based Black Economic Empowerment [B-BBEE]

Transnet fully endorses and supports the Government's Broad-Based Black Economic Empowerment Programme and it would therefore prefer to do business with local business enterprises who share these same values. Transnet will accordingly allow a "preference" to companies who provide a B-BBEE Verification Certificate. All procurement transactions will be evaluated accordingly.

1.1 B-BBEE Scorecard and Rating

As prescribed in terms of the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations, Respondents are to note the following:

- Proposals will be evaluated on price which will be allocated 80 points and preference which will be allocated 20 points, dependent on the value of the Services
- The 80/20 preference point system applies where the acquisition of the Services will be less than R1 000 000.00
- If the 80/20 preference point system is stipulated and all Bids received exceed R1 000 000.00, the RFP will be cancelled

In compliance with the Government Gazette No. 34612, Notice No. 754 dated 23 September 2011, as from 1 October 2011 valid B-BBEE Verification Certificates must be issued by:

- a) Verification Agencies accredited by the South African National Accreditation System [SANAS]; or
- b) Registered Auditors approved by the Independent Regulatory Board of Auditors [IRBA], in accordance with the approval granted by the Department of Trade and Industry.

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

- c) **Large Enterprises** [i.e. annual turnover greater than R35 million]:
 - Rating level based on all seven elements of the B-BBEE scorecard
- d) **Qualifying Small Enterprises – QSE** [i.e. annual turnover between R5 million and R35 million]:
 - Rating based on any four of the elements of the B-BBEE scorecard
- e) **Exempted Micro Enterprises – EME** [i.e. annual turnover less than R5 million]:

In accordance with B-BBEE Codes of Good Practice [Statement 000, Section 4], any enterprise with an annual total revenue of R 5 million or less qualifies as an EME.

- Automatic rating of B-BBEE Level 4 irrespective of race or ownership
- Black ownership greater than 50% or Black Women ownership greater than 50% automatically qualify as B-BBEE Level 3

Sufficient evidence to qualify as an EME would be a certificate (which may be in the form of a letter) from an auditor or accounting officer or a certificate from a Verification Agency accredited by SANAS. The certificate must confirm the company's turnover, black ownership / black female ownership and B-BBEE status level.



Respondents are required to furnish proof of the above to Transnet. [i.e. a detailed scorecard as stipulated above in respect of Large Enterprises and QSEs, or a certificate in respect of EMEs].

Transnet will accordingly allocate a maximum of **20 [twenty] points** in accordance with the **80/20** preference point system prescribed in the Preferential Procurement Policy Framework Act (PPPFA), Act 5 of 2000 and its Regulations to the Respondent's final score based on an entity's B-BBEE scorecard rating.

N.B. Failure to submit a B-BBEE certificate, which is valid as at the Closing Date of this RFP, will result in a score of zero being allocated for B-BBEE.

2 Evaluation Criteria

Transnet will utilize the following criteria in choosing a Supplier/Service Provider:-

- Weighted evaluation on basis on 80/20 preference point system:

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

$$\bullet \text{ PS} = 80 \left(1 - \frac{\text{Pt} - \text{Pmin}}{\text{Pmin}} \right)$$

Where:

Ps = Score for the Bid under consideration

Pt = Price of Bid under consideration

Pmin = Price of lowest acceptable Bid

- B-BBEE status of company

Preference points will 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 (80/20 system)
1	20
2	18
3	16
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

NOVEMBER 2014 – OL14111
SCHEDULE OF REQUIREMENTS FOR A CONTAINER

1. SCOPE

This schedule covers the requirements of Transnet Freight Rail for the:

- 1.1. Manufacturing and supply of a 3 x 2.4 meter isolated container.
- 1.2. Transport of the container to the radio repeater site at Lientjie se Kop.
- 1.3. Installation of the container on the concrete base at Lientjie se Kop.

Lientjie se Kop is situated next to the railway line north of Vanrhynsdorp. The site is ±105 km from Vanrhynsdorp and Vanrhynsdorp is ±300 km from Cape Town. The coordinates of the site are:

- Latitude - 30° 36' 18,6" S
- Longitude - 19° 07' 23,2" E

2. COMPLIANCE

- 2.1. Tenders must comply with all the specifications and requirements as indicated in this document. Any deviation from this specification must be indicated in the tenderer's submission document.
- 2.2. Transnet will reserve the right to inspect container samples before adjudication of the contract.

3. SERVICE CONDITIONS

- 3.1. The equipment must be suitable to be used, withstand and last in the following conditions with an expected life service of at least 20 years:
 - 3.1.1. Temperatures between -10° and +45°.
 - 3.1.2. Relative humidity as high as 95%
 - 3.1.3. Wind speeds of 120 kph (33 m/s).
 - 3.1.4. Must house electronic equipment in a controlled environment at altitudes ranging from sea level to 3000 meter above sea level.
- 3.2. All components and parts must be manufactured and installed to ensure reliable operation under these conditions.
- 3.3. The container must be a fully sealed dust and waterproof housing.

4. CONTAINER COLOUR

The colour of the container must be "Green or Brown" to blend in with the environment.

5. CONTAINER SIZE

The container sizes must be as follows:

- 5.1. Height - 2450 to 2500 mm (internal)
- 5.2. Length - 3000 mm
- 5.3. Width - 2400 mm

6. CONTAINER FRAME

- 6.1. The frame shall be constructed from at least 2 mm grade 304 or better stainless steel.
- 6.2. The frame must be sealed and not allow any water entrapment. Where required, the frame must be provided with drainage holes.
- 6.3. The container base frame shall be supported on "six adjustable legs". The legs must allow a minimum height of at least 200 mm between the base frame and container slab. The legs must be manufactured to allow "up and down" adjustment of the legs. Each leg must be provided with a footplate of 200 x 200 mm and the footplate must have an 11 mm mounting hole.
- 6.4. Each top corner of the container must be provided with an 8 mm stainless steel Eye Bolt to secure the container with stay wires.

7. WALLS

- 7.1. The isolated wall thickness must be 75 to 80 mm
- 7.2. The wall finished must be 0.6 mm chromadek-silicone polymer baked enamel sheeting.
- 7.3. The walls must be able to carry an air conditioner of an approximate weight of 100 kg.

8. ROOF

- 8.1. The isolated roof thickness shall be 75 to 100 mm.
- 8.2. The roof must have a fall of at least 40mm from the roof center to the side.
- 8.3. The roof must be properly sealed and not allow any standing water.

9. FLOOR

- 9.1. The floor must be a suspended floor with a carrying weight of at least 500 kg / sq meter.
- 9.2. The floor must be constructed from 18 ply marine wood. The underside and edges must be waterproofed with bitumen paint.

- 9.3. The floor must be finished off with grey vinyl Marley floor tiles.
- 9.4. The interior finish between the floor and walls, and the roof and walls must be done with 20 x 20 x 2 mm aluminium edging.

10. DOOR AND DOOR FRAME

- 10.1. The door must be mounted in the centre of the 2.4 meter container wall.
- 10.2. The door shall be a hinged door opening outward from right to left when facing the container from the outside.
- 10.3. The door opening must be a minimum of 800 mm wide by 2000 mm high.
- 10.4. Must be fitted with an internal stainless steel grade 304 door handle.
- 10.5. Must be fitted with an internal sliding stainless steel grade 304 barrel bolt that locks the door from the inside.
- 10.6. An external stainless steel grade 304 power brace lock with provision for a 12 mm padlock. The power brace lock mechanism must secure the door at the top and bottom of the door.
- 10.7. A stainless steel Tee Catch door restrainer for securing the container door in the open position.
- 10.8. Fitted with a full perimeter double silicon gasket water seal.
- 10.9. The hinges must be tamper proof stainless steel grade 304 hinges with stainless steel pin and vesconite bush.
- 10.10. The doorframe can be stainless steel or aluminium and must be fitted around the whole perimeter and totally sealed.
- 10.11. A 1200 mm long by 50 mm wide stainless steel or aluminium drip rail must be fitted 75 mm to 100 mm above the door opening.

11. ENTRY PANEL

- 11.1. The entry panel must be a 375 mm wide x 250 mm high x 3 mm thick aluminium plate.
- 11.2. The entry panel must be mounted in the center of the 2.4 meter wall opposite to the door.
- 11.3. The top of the panel must be mounted 100 mm below the roof ceiling.
- 11.4. The entry panel must be sealed and not allow any moisture ingress.

12. AIR CONDITIONER CUTOUT

No cutout is required.

13. CONTAINER DELIVERY

- 13.1. The container must be delivered, placed and fastened on the concrete base at Lientjie se Kop radio repeater site.

- 13.2. A layout drawing will be provided to the appointed contractor, indicating the container position and orientation.
- 13.3. A 4 x 4 truck will be required for the delivery of the container.
- 13.4. The trunk with the container must pass over the rail and underneath the overhead contact wire and the height of the truck with the loaded container must be less than 4.5 meter.
- 13.5. The container drop must be done under supervision of Transnet Freight Rail personnel.

14. GENERAL INFORMATION AND REQUIREMENTS

- 14.1. No electricity will be available on site.
- 14.2. All rubbish must be removed from site by the contractor.
- 14.3. The appointed contractor will have to comply with the risk and safety requirements of Transnet Freight Rail which includes a complete and compliant safety plan.
- 14.4. The appointed contractor will have to attend "Induction and Safety" training with Transnet Freight Rail before site access can be granted.
- 14.5. A "Completion Certificate" will be provided by Transnet Freight Rail after final inspection and hand-over. Invoicing can proceed thereafter.

15. QUOTATION FORMAT

The quotation must be provided under the following headings and format:

Item	Description	Qty.	Amount
15.1	Manufacture and supply a 3 x 2.4 meter container		
15.2	Transport the container to Lientjie se Kop	1	
15.3	Place and install the container on the concrete base	1	

This is the end of the schedule of the requirements.