



RFQ / TENDER

Tender No: JHB-13021

Vendor No: 11001386

BOARD LIST
BOARD LIST
TRANSNET FREIGHT RAIL
PROCUREMENT DEPARTMENT
2000

Purchaser : E. Mundalamo
Telephone : 011 584 1142
Fax Number:

Please quote reference:
D33/6000600348

Deliver to:
TFR Head Office
Supply Chain Services
2000 Johannesburg

Closing Date : 03.03.2014
Validity Date : 03.06.2014
RFQ No : 6000600348

Ihr Zeichen JHB-13021

FOR TECHNICAL ENQUIRIES WITH REGARDS TO THIS RFQ YOU MAY CONTACT
MR GERT VAN RENSBURG, 083 440 4228

THE RFQ DOCUMENTS ARE OBTAINABLE FROM 26/02/2014 TILL 28/02/2014
THE OFFICE OF TRANSNET FREIGHT
RAIL, TENDER ADVISE CENTRE GROUND FLOOR, INYANDA HOUSE 1, 21 WELLINGTON
ROAD, PARKTOWN. DURING OFFICE HOURS FROM 08:00 TO 15:00 AND RFQ
DOCUMENTS IS FOR FREE.

1. RETURN OF QUOTATION/S:

1.1 QUOTATION/S MUST BE SUBMITTED PUNCTUALLY ON THE CLOSING DATE
03/03/2014 AT 10:00 AND LATE QUOTATIONS WILL NOT BE CONSIDERED.

1.2 IF POSTED/ HAND DELIVERY

THE SECRETARY
TRANSNET ACQUISITION COUNCIL
INYANDA HOUSE 1
21 WELLINGTON ROAD
PARKTOWN
JOHANNESBURG
2001

1.3 IF E-MAILED:

thuli.mathebula@transnet.net

2. CONDITIONS:

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

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- 2.2 ANY PURCHASE ORDER PLACED AS A RESULT OF YOUR QUOTATION WILL BE SUBJECT TO THE GENERAL CONDITIONS OF PROMAT QUOTATIONS, CONTRACT AND ORDERS, FORM US7 (REVISED 15 APRIL 1993), TENDER PROCEDURES, FORM CSS N0.5 (REVISED 15 APRIL 1993) AND CONDITIONS MENTIONED HEREIN.
- 2.3 TENDERERS MAY OFFER AN EARLIER VALIDITY DATE, BUT THEIR QUOTATION MAY, IN THAT EVENT, BE DISREGARDED FOR THIS REASON.
- 2.4 TENDERERS ARE REQUIRED TO OFFER ONLY FIRM PRICES. PRICES SUBJECT TO REVIEW IN TERMS OF CLAUSE 33(1) OF FORM US7 WILL ONLY BE CONSIDERED SHOULD THE DELIVERY PERIOD REQUIRED EXCEED 6 MONTHS.
- 2.5 BEST DELIVERY TIME MUST BE OFFERED.
- 2.6 DISCOUNT (TRADE DISCOUNT)/CASH DISCOUNT (CONDITONAL DISCOUNT)/ VALUE ADDED TAX (VAT) MUST BE SHOWN SEPARATELY.
- 2.7 TRANSNET RESERVES THE RIGHT TO NEGOTIATE PRICES AND COMMERCIAL ASPECTS AFTER THE CLOSING DATE OF THE QUOTATION.

"PREVIEW COPY ONLY"

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SCHEDULE OF REQUIREMENTS

TENDERERS SHOULD INSERT THEIR PRICE/S UNDER THE APPROPRIATE HEADINGS HEREUNDER.

IN THIS REGARD THE TENDERER'S ATTENTION IS DIRECTED TO PARAGRAPH 2 OF THE TENDER PROCEDURES OF FORM CSS NO.5.

NB. TENDERERS OFFERING GOODS FROM IMPORTED SUPPLIES MUST SUBMIT THEIR PRICES ON THE DELIVERY BASIS APPEARING UNDER COLUMN (C) OF THIS SCHEDULE OF REQUIREMENTS.

3. EVALUATION CRITERIA

3.1 COMPLIANCE TO SPECIFICATION

3.2 COMPETITIVE PRICING AND B-BBEE

Item	Qty	Material	Description	R.....
00010	1	Vangaurd Atrt-03 3 Phase Automatic Turn		Each

Delivery Date: 15.04.2014

FULL DETAILS OF DESCRIPTION

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DATE:

SIGNATURE OF TENDERER(S):

.....

Specification

Automatic Turn Ratio Tester

TYPE: Portable, lightweight, automatic, three-phase transformer turns-ratio meter

PHYSICAL SPECIFICATIONS: 17"W x 7"H x 13"D (43.2cm x 17.8 cm x 33.0 cm); Weight: 14 lbs (6.4 kg)

INPUT POWER: 3 amps, 100 – 120 Vac or 200 – 240 Vac (selectable), 50/60 Hz

MEASUREMENT METHOD: ANSI/IEEE C57.12.90

RATIO-MEASURING RANGE: 0.8 – 15,000 (5-digit resolution)

0.8 – 1999: $\pm 0.1\%$, 2,000 – 3,999: $\pm 0.25\%$, 4,000 – 15,000: $\pm 1\%$ @ 8 Vac

0.8 – 1999: $\pm 0.1\%$, 2,000 – 3,999: $\pm 0.20\%$, 4,000 – 15,000: $\pm 1\%$ @ 40 Vac

0.8 – 1999: $\pm 0.1\%$, 2,000 – 3,999: $\pm 0.15\%$, 4,000 – 15,000: $\pm 1\%$ @ 100 Vac

URNS-RATIO ACCURACY: None required

ADJUSTMENT: 8 Vac @ 1 amp, 40 Vac @ 0.6 amp, 100 Vac @ 0.1 amp

TEST VOLTAGES: 0 – 2 Amperes; Accuracy: $\pm 1\text{mA}$, $\pm 2\%$ of reading (± 1 digit)

EXCITATION CURRENT READING RANGE: 0 – 360 degrees; Accuracy: ± 0.2 degrees (± 1 digit)

PHASE-ANGLE MEASUREMENT: Back-lit LCD screen (20 Characters by 4 Lines); Viewable in bright sunlight and low-light levels

DISPLAY: Built-in 4.5-inch wide thermal printer

PRINTER: RS-232C (19,200 baud) port

COMPUTER INTERFACE: Windows® XP/Vista-based Transformer Turns-Ratio Analyzer application is included with purchase price

PC SOFTWARE: Stores 200 complete transformer test records. Each test record includes nameplate voltage, winding turns-ratios, excitation

INTERNAL TEST RECORD STORAGE: current, and winding phase angle
Stores up to 128 transformer test plans

INTERNAL TEST PLAN STORAGE: UL Certified (UL 61010A-1), CAN/CSA Certified (C22.2 No. 1010.1-92)

SAFETY: Operating: -10° to 50° C (15° to $+122^{\circ}$ F); Storage: -30° C to 70° C (-22° to $+158^{\circ}$ F)

ENVIRONMENT; 90% RH @ 40° C (104° F) non-condensing

HUMIDITY; 2,000m (6,562 ft) to full safety specifications

ALTITUDE; One 15-foot single-phase cable set, One 15-foot 3-phase cable set, One 25-foot extension cable set, One cable-carrying

CABLES; duffel bag included

OPTIONS; Transportation case, transformer tap-changer remote control device

WARRANT One year on parts and labor

TO BE ORDERED: 1