Transnet SOC Limited Transnet RME

TFR Official Tender Board. TFR Tender Board Johannesburg. 2000

Attention:

100020

TFR Official Tender Board. Telephone Number : Fax Number :

Vendor Number :500000

**Quotation Deadline Date**: 24.10.2013 **Quotation Deadline Time**: 12:00 Registration Number: 1990/000900/06 Vat Number : 4720103177

REQUEST for QUOTATION

Transnet RME

RFQ Number / Date

6000178544 / 17.10.2013

Contact Person / Telephone

Eddie Quinn / 035 905 3664

Return to VAX Number/EMAIL

0865159978 / TCPtendersRichardsBay@Transnet.net

Item	Material	Description	RF	Q Qty	UoM	Required Del date	Confirm	Del date  Unit Price Excl	Total Price Excl	1
*						7				
00010	1	25 KV AC Vandal Proof T	Ī	525	ea 👞	01.11.2013		1	l	1
	1476mm, Vo End Cap Co Delivered to	iver and Offload, 525 x 25 KV AC ery Heavy Pollution as per Drawin onfiguration Steel HDG, Square To o 1 Morris Road, Empangeni Rail, Pierre Crocker Tel: 083 279 0437	g No: BBB ongue / Cle OHTE Sto	0281. evis. re.	n Insul	ators (Composite). N	finimum Crea	apage Path		

101.11.2013

Supply, Deliver and Offload, 560 x 25 KV AC Vandal Proof Compression Insulators (Composite). Minimum Creapage Path

560 | ea

1476mm. Very Heavy Pollution, as per Drawing No: BBB0429.

125 KV AC Vandal Proof

End Cap Configuration Steel HDG, Square Tongue / Pipe Fitting as per Drawing No: BBB0430.

Delivered to: 1 Morris Road, Empangeni Rail, OHTE Store. Contact: Mr Pierre Crocker Tel: 083 279 0437 / 035-905 3638.

Transnet SOC Limited
Transnet RME
Company
TFR Official Tender Board.
TFR Tender Board
Johannesburg.
2000

Attention:

TFR Official Tender Board.

Telephone Number : Fax Number :

Vendor Number :500000

. 191

Registration Number: 1990/000900/06 Vat Number : 4720103177

**REQUEST for QUOTATION** 

Transnet RME

RFQ Number / Date

6000178544 / 17.10.2013

Contact Person / Telephone

Eddie Quinn / 035 905 3664

Return to VAX Number/EMAIL

0865159978 / TCPtendersRichardsBay@Transnet.net

Quotation Deadline Date: 24.10.2013
Quotation Deadline Time: 12:00

Item

Material

Description

RFQ Qtv

| UoM

Required Del date

| Confirm Del date | Unit Price Excl

|Total Price Excl

Transnet Limited t/a Transnet Freight Rail (R.M.E.) # Richards Bay, hereby invite your company to submit a detailed quotation for:

The Supply, Delivery & Offloading of 525 x Tension, and 560 Compression, Vandal Proof Compression Insulators (Composite). Minimum Creapage Path 1476mm.

All technical queries relating to this invitation may be addressed to;

Mr. Pierre Crocker Tel: 083 279 0437 / 035-905 3638.

All tender related queries pertaining to this invitation may be addressed to;

Mr. Eddie Quinn, Tel: 035 # 905 3664.

The closing time for receipt of your official quotations is 12.00 hours on Thursday, 24 October 2013.

Telephonic and late quotes will not be accepted.

All quotations should be clearly marked, and may be dropped in our tender box, or alternatively forwarded to:

Me Yogeshnie Gengan, Tender & Fax Assistant

Fax No: 086 515 9978 and / or

e-mailed to: TCPtendersRichardsBay@transnet.net

Physical address for delivering quotations, if required, is:

Transnet Capital Projects Richards Bay Tender Box in Main Foyer Old Naval Base, Commodores Close,

Transnet SOC Limited Transnet RME

Company TFR Official Tender Board. TFR Tender Board Johannesburg. 2000

: 4720103177

Registration Number: 1990/000900/06 Vat Number

Attention:

TFR Official Tender Board. Telephone Number:

Fax Number

Vendor Number :500000

**Quotation Deadline Date: 24.10.2013** 

**Quotation Deadline Time: 12:00** 

**REQUEST for QUOTATION** 

Transnet RME

**RFQ Number / Date** 

6000178544 / 17.10.2013

Contact Person / Telephone

Eddie Quinn / 035 905 3664

Return to VAX Number/EMAIL

0865159978 / TCPtendersRichardsBay@Transnet.net

| Material Description RFQ Qtv Required Del date I Confirm Del date | Unit Price Excl **ITotal Price Excl** Item I UoM

Meerensee,

The contractor's address and identification details have to be shown on each quotation submitted.

Please supply the following documents with your quotation submitted;

Valid Tax Clearance certificate.

Copy of your latest B.B.B.E.E. Certificate.

Failing to submit any of the documents mentioned above, could result in your quotation to be disqualified / not accepted.

Note: #Transnet may not necessarily accept the lowest or any other offer and reserves the right to select in its favor any or, a portion of any offer made"

If you have been contacted directly by the Supply Chain Office (Via a RFQ.), and you are unable to quote for these items, please submit a "NO QUOTE".

Otherwise we look forward to receive your detailed quote by the date and time stated.

Yours faithfully,

Transnet SOC Limited
Transnet RME

Company

TFR Official Tender Board.

TFR Tender Board Johannesburg. 2000

Attention:

TFR Official Tender Board.

Telephone Number:

Fax Number

Vendor Number :500000

**Quotation Deadline Date**: 24.10.2013 **Quotation Deadline Time**: 12:00 Registration Number: 1990/000900/06
Vat Number : 4720103177

REQUEST for QUOTATION

Transnet RME

**RFQ Number / Date** 

6000178544 / 17.10.2013

Contact Person Telephone

Eddie Quinn / 035 905 3664

Return to VAX Number/EMAIL

0865159978 / TCPtendersRichardsBay@Transnet.net

**Delivery Address** 

TFR RME Richards Bay Old Naval Base, Commodores Clo Meerensee, Richards Bay 3900

This RFQ is subject to the following conditions:

1. Price/s : The price/s quoted in SA currency and is excluding of V.A.T

2. Delivery : The price/s quoted should include delivery cost to the delivery address stated on the RFQ

3. Returnables: A valid tax clearance certificate and BBBEE certificate from a SANAS accredited verification agency attached to quotation for all quotes above R30 000.

Please note that only the official Transnet RFQ will be accepted and all other correspondence to be attached to the original

4. Safety : To confirm to Transnet Capital Projects Health & Safety plan and specification; HAS-std-0001, copy available on request.

5. Confirmation: To confirm your participation in this tender process please sign and return this document as immediate effect prior to the quotation deadline.

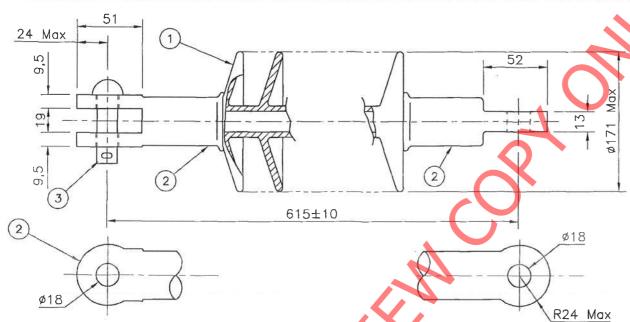
6. Negotiations: The Employer may elect to negotiate the final terms of the contract/order with the preferred tenderer in accordance with Clauses F.2.17 and F.3.13

of the CIDB Standard Conditions of Tender. A copy of which is available upon request.

	0_7	
Signature		Date

REQ: 10347759

		. ,		The second secon
ITEM	DESCRIPTION	QTY	STORES ITEM NO	DRG NO CEE-
1	INSULATOR: ULTRA VIOLET RESISTANT, WATER REPELLANT, SYNTHETIC RUBBER INSULATION e.g. SILICON RUBBER	AS REQUIRED		
2	END FITTINGS: CORROSION RESISTANT e.g. AI ALLOY, BRONZE OR GALVANISED STEEL OR HOLES WITH GALVANISED STEEL OR STAINLESS STEEL INSERTS	AS REQUIRED		
3	CLEVIS PIN WITH LOCKING SPLIT PIN, Ø16	1	54/4020	TX-66



## DESIGN INFORMATION

V	MINIMUM	TENSILE BREAKING LOAD	60kN
	MINIMUM	CREEPAGE PATH	
		MEDIUM POLLUTION	952mm
		HEAVY POLLUTION 1	190mm
		VERY HEAVY POLLUTION 1	476mm
	MINIMUM	ARCING DISTANCE	420mm
	LIGHTNIN	G IMPULSE WITHSTAND VOLTAGE	250kV
	WITHSTAN	ID ALTERNATING VOLTAGE UNDER RAIN — —	95kV

TABLE A	
END CAP CONFIGURATION	STORES ITEM NO
ROUND CLEVIS / ROUND TONGUE	54/032476
ROUND CLEVIS / SQUARE TONGUE	54/032488
SQUARE TONGUE / SQUARE TONGUE	54/32605

	VERSION	
No.	NAME	DATE
2	1112	11/02/01

TABLE A CHANGED

CDO/459

STORES ITEM No. SEE TABLE A

DIMENSIONS: mm SCALE: NTS

 $\Leftrightarrow$ 

A3

DRAWING NO

BBB0281

VERSION 2

## NOTES

- THIS INSULATOR TO BE USED FOR ALL APPLICATIONS IN HIGH RISK AREAS
   (e.g. SUSPENSION, REGISTRATION AND MAKE-OFF). (NOT TO BE USED ON
   COMPRESSION ARRANGEMENTS i.e. PPO ARRANGEMENTS ON CURVED TRACKS).
- INSULATOR TO BE TESTED IN ACCORDANCE WITH IEC 1109 STANDARD FOR COMPOSITE INSULATORS.
- VANDAL PROOF PROPERTIES OF INSULATOR TO BE EQUAL OR BETTER THAN THE "RODURFLEX" TRACTION INSULATORS.
- 4. THIS IS A TYPICAL DRG ONLY (DETAIL SHED AND END FITTINGS DESIGN TO SUIT APPLICATION).

DO REF: CDO/176	GEN TOL:	LIN± 1	ANG± —		
DRN: DA Ballabio	CKD: JD	v Dyk	DATE: 99-08-11		
ENG: WF MANS	НА	SLIER	for CHIEF ENG		
INFRASTRUCTURE					

> SPOORNET

(ELECTRICAL)

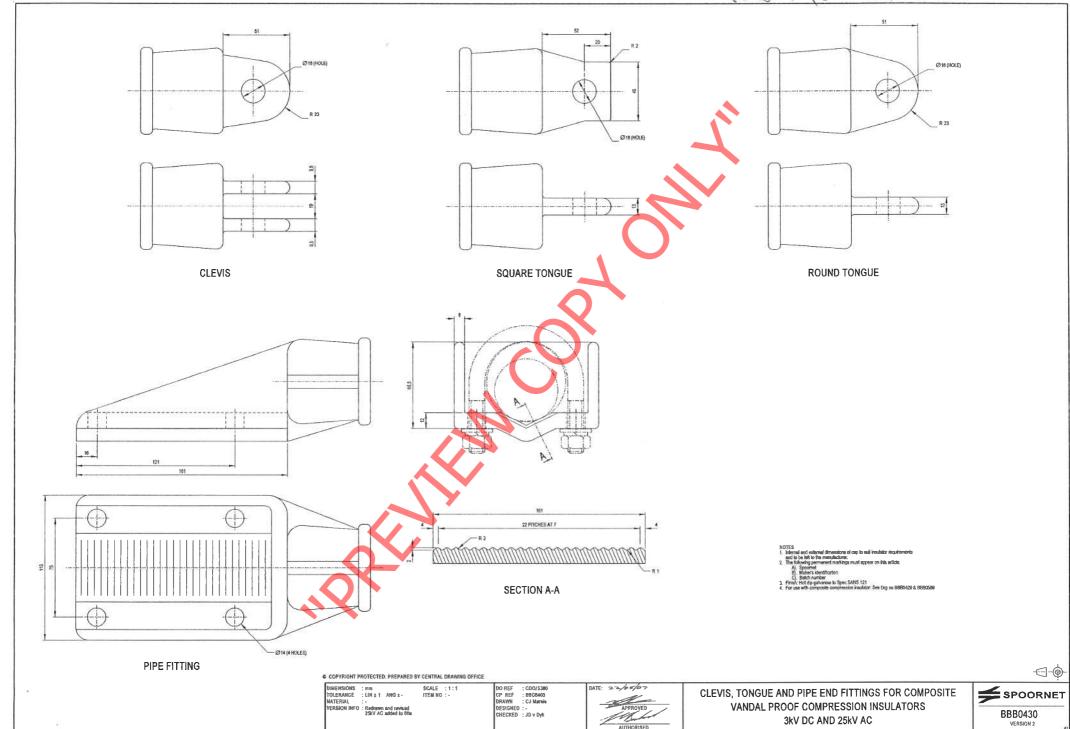
VANDAL PROOF TENSION INSULATOR (COMPOSITE)
25 kV AC; TONGUE AND CLEVIS

R2

ø18

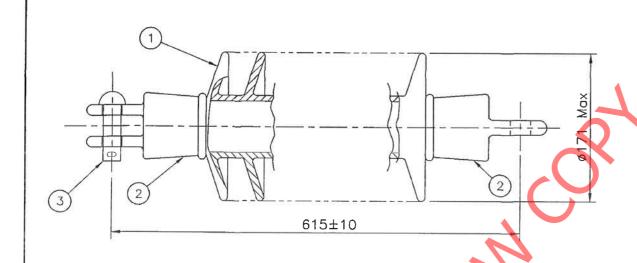
20 Max

REA: 10347760



$\cap$						
RED	*	10	3	4	77	60

QTY	STORES ITEM NO	DRG NO CEE-
AS REQUIRED		
AS REQUIRED	-	BBB0430
1	54/4020	TX-66
	AS REQUIRED	AS REQUIRED ————————————————————————————————————



# DESIGN INFORMATION

6	MINIMUM TENSILE BREAKING LOAD	22,24kN	
	MINIMUM TENSILE WORKING LOAD	8,89kN	
	COMPRESSION LOAD	23,5kN	
	MINIMUM BENDING LOAD	2kNm	
6	MINIMUM CREEPAGE PATH		
Ť	MEDIUM POLLUTION	952mm	
	HEAVY POLLUTION1		
	VERY HEAVY POLLUTION1	476mm	
	MINIMUM ARCING DISTANCE	420mm	(Min)
	LIGHTNING IMPULSE WITHSTAND VOLTAGE	250kV	
	WITHSTAND ALTERNATING VOLTAGE UNDER RAIN	95kV	

TABLE A (SEE DRG NO	BBB0430)
END CAP CONFIGURATION	STORES ITEM NO
ROUND TONGUE / PIPE FITTING	54/32516
SQUARE TONGUE / PIPE FITTING	54/32528
SQUARE TONGUE / CLEVIS	54/32541
CLEVIS / PIPE FITTING	54/32553
SQUARE TONGUE / SQUARE TONGUE	54/32617

## **VERSION** No. NAME DATE

22,24kM WAS 60KN AND MINIMUM TENSILE WORKING LOAD 8,89KN

ADDED. CDO/1608 ECP: 2001/131

DIMENSIONS: mm SCALE: NTS

VANDAL PROOF COMPRESSION INSULATOR (COMPOSITE) 25kV AC

## NOTES

- 1. THIS INSULATOR TO BE USED FOR ALL APPLICATIONS IN HIGH RISK AREAS (e.g. PPO ARRANGEMENTS ON CURVED TRACKS).
- 2. INSULATOR TO BE TESTED IN ACCORDANCE WITH IEC 1109 STANDARD FOR COMPOSITE INSULATORS.
- 3. VANDAL PROOF PROPERTIES OF INSULATOR TO BE EQUAL OR BETTER THAN THE "RODURFLEX" TRACTION INSULATORS.
- 4. THIS IS A TYPICAL DRG ONLY (DETAIL SHED AND END FITTINGS DESIGN TO SUIT APPLICATION).

DO REF: CDO/281	GEN TOL: LIN± 1	ANG± —
DRN: JR ANTHONY	CKD: JD v DYK	DATE: 99-10-27
ENG: WF MANS	HA SLIER	for CHIEF ENG
	_	

SPOORNET

CENTRAL DRAWING OFFICE

DRAWING NO

BBB0429

VERSION 3