



Transnet SOC Limited
Transnet RME

REQUEST FOR QUOTATION

BOARD LIST TFR RME
 TRANSNET FREIGHT RAIL - RME
 PROCUREMENT DEPARTMENT
 2000

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

Attention:

TFR Tender Board (JHB)
 Telephone Number :
 Fax Number :
 Vendor Number :2004815

Quotation Deadline Date : 09.12.2014
Quotation Deadline Time : 12:00

REQUEST for QUOTATION

Transnet RME
RFQ Number / Date
 6000214022 / 02.12.2014
Contact Person / Telephone
 Eddie Quinlan / 05 905 3664
Return to EMAIL
 TCPender@RichardsBay@Transnet.net

PREVIEW COPY ONLY

Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
100010		Dropper s/steel 4mm dia	2	ea	18.12.2014			
Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 15m span as per dropper chart CEE-TVC- 16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-9 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
100020		Dropper s/steel 4mm dia	2	ea	18.12.2014			
Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 17m span as per dropper chart CEE-TVC-16 dropper to be as a dropper detail CEE-TND-9 cup CEE-TND-22 for 161mm SQ for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								



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00030		Dropper s/steel 4mm dia	8	ea	18.12.2014			
Supply & Deliver, 8 x Dropper stainless steel 4mm for dia for 30m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00040		Dropper s/steel 4mm dia	2	ea	18.12.2014			
Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 22m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00050		Dropper s/steel 4mm dia	6	ea	18.12.2014			



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Supply & Deliver, 6 x Dropper stainless steel 4mm for dia for 23m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

00060		Dropper s/steel 4mm dia	2	ea	18.12.2014			
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Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 24m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

00070		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 27m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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00080		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 28m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTF Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

00090		Dropper s/steel 4mm dia	2	ea	18.12.2014			
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Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 29m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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00100		Dropper s/steel 4mm dia	4	ea	18.12.2014			
Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 33m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00110		Dropper s/steel 4mm dia	8	ea	18.12.2014			
Supply & Deliver, 8 x Dropper stainless steel 4mm for dia for 33m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00120		Dropper s/steel 4mm dia	2	ea	18.12.2014			

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Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
		Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 38m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.						
00130		Dropper s/steel 4mm dia	4	ea	18.12.2014			
		Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 40m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.						
00140		Dropper s/steel 4mm dia	2	ea	18.12.2014			

Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 46m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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Contract Manager: Ncapai Tel: 083 279 0646.

00150		Dropper s/steel 4mm dia	2	ea	18.12.2014			
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Supply & Deliver, 2 x Dropper stainless steel 4mm for dia for 60m span as per dropper chart CEE-TVC-16 Dropper to be as a dropper detail and catenary clip CEE-TND-5 for contact and catenary clip CEE-TND-5 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

00160		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 15m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
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Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
00170		Dropper s/steel 4mm dia	8	ea	18.12.2014			
Supply & Deliver, 8 x Dropper stainless steel 4mm for dia for 10m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00180		Dropper s/steel 4mm dia	4	ea	18.12.2014			
Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 17m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00190		Dropper s/steel 4mm dia	4	ea	18.12.2014			



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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 18m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
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00200		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 19m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

00210		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 20m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.



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00220		Dropper s/steel 4mm dia	4	ea	18.12.2014			
Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 22m span as per dropper chart CEE-TN- 265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00230		Dropper s/steel 4mm dia	4	ea	18.12.2014			
Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 24m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								



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00240		Dropper s/steel 4mm dia	4	ea	18.12.2014			
Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 26m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00250		Dropper s/steel 4mm dia	4	ea	18.12.2014			
Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 26m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used. Delivered to: TFR - Vryheid East Yard - OHTE Depot. Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404. Contract Manager: Ncapai Tel: 083 279 0646.								
00260		Dropper s/steel 4mm dia	4	ea	18.12.2014			



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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 42m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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00270		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 48m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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00280		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 50m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
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REQUEST FOR QUOTATION

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

Attention:
 TFR Tender Board (JHB)
 Telephone Number :
 Fax Number :
 Vendor Number :2004815

Quotation Deadline Date : 09.12.2014
Quotation Deadline Time : 12:00

REQUEST for QUOTATION
 Transnet RME
RFQ Number / Date
 6000214022 / 02.12.2014
Contact Person / Telephone
 Eddie Quinn / 05 905 3664
Return to EMAIL
 TCFendersRichardsBay@Transnet.net

PREVIEW COPY

Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
------	----------	-------------	---------	-----	-------------------	------------------	-----------------	------------------

Contract Manager: Ncapai Tel: 083 279 0646.

00290		Dropper s/steel 4mm dia	4	ea	18.12.2014			
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Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 57m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

00300		Dropper s/steel 4mm dia	4	ea	18.12.2014			
-------	--	-------------------------	---	----	------------	--	--	--

Supply & Deliver, 4 x Dropper stainless steel 4mm for dia for 60m span as per dropper chart CEE-TN-265 Dropper to be as a dropper detail and catenary clip CEE-TV-116 for contact and catenary clip CEE-TN-265 for 80mm SQ catenary and nylon clip on CEE-TND-11 will be used.
 Delivered to: TFR - Vryheid East Yard - OHTE Depot.
 Site Contact: Timothy - Tel: 078 077 5762 / 034 - 989 9404.
 Contract Manager: Ncapai Tel: 083 279 0646.

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

Please email quotations to TGPQUOTES@transnet.net.
 Only Quotations sent to this email address will be considered.



Transnet SOC Limited
 Transnet RME
 BOARD LIST TFR RME
 TRANSNET FREIGHT RAIL - RME
 PROCUREMENT DEPARTMENT
 2000
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REQUEST FOR QUOTATION

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Quotation Deadline Time : 12:00

REQUEST for QUOTATION

Transnet RME

RFQ Number / Date

6000214022 / 02.12.2014

Contact Person / Telephone

Eddie Quinn / 035 905 3664

Return to EMAIL

TCPtendersRichardsBay@Transnet.net

Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
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The Supply & Deliver of Various Sizes Stainless Steel Droppers, Delivered to TFR Vryheid East Yard - OHTE Section. (As requested above.)

All technical queries relating to this invitation may be addressed to
 Mr. Nangamso Ncapai Tel: 083 279 0646.

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 Tuesday, 09 December 2014.

Transnet desires a validity period of 90 (Ninety) days from the closing date of this RFQ.

Telephonic and late quotes will not be accepted.

All quotations should be clearly marked, and may be forwarded to:

Miss Yogeshnie Gengan, Tender & Fax Assistant,

Fax No: 086 515 9978 and / or

e-mailed to: TCPtendersRichardsBay@transnet.net

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

Please submit the following documents with your quotation;

- Valid Tax Clearance certificate.
- Copy of your latest B.B.B.E.E. Certificate.

~~Please email quotations to TGPQUOTES@transnet.net.~~
~~Only Quotations sent to this email address will be considered.~~



Transnet SOC Limited
 Transnet RME
 BOARD LIST TFR RME
 TRANSNET FREIGHT RAIL - RME
 PROCUREMENT DEPARTMENT
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 Transnet RME
RFQ Number / Date
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Contact Person / Telephone
 Eddie Quinn / 05 905 3664
Return to EMAIL
 TCPendersRichardsBay@Transnet.net

Item	Material	Description	RFQ Qty	UoM	Required Del date	Confirm Del date	Unit Price Excl	Total Price Excl
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N.B.

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,

"PREVIEW COPY ONLY"

Transnet SOC Limited
Transnet RME
 BOARD LIST TFR RME
 TRANSNET FREIGHT RAIL - RME
 PROCUREMENT DEPARTMENT
 2000
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REQUEST FOR QUOTATION

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RFQ Number / Date

6000214022 / 02.12.2014

Contact Person / Telephone

Eddie Quinn / 05 905 3664

Return to EMAIL

TCPendersRichardsBay@Transnet.net

Delivery Address

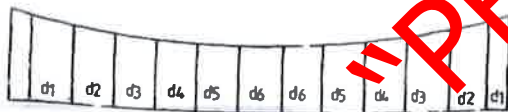
TFR RME Richards Bay
 Old Naval Base, Commodores Clo
 Meerensee, Richards Bay
 3900

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.

 Signature

 Date



DROPPER ARRANGEMENT FOR STANDARD 70m SPAN

HANGDRAADRANGSKIKKING VIR STANDAARD 70m SPAN.

NOTE / OPMERKING:
FOR DETAILS OF DROPPERS SEE DRG NO. CEE-TN-265
VIR DETAIL VAN HANGDRADE KYK.

SOUTH AFRICAN TRANSPORT SERVICES
SUID-AFRIKAANSE VERVOERDIENSTE

DRN LET B THOMPSON	GEN TOLERANCES LIN : ALG TOLERANSIES ANG MOEK :
TRCD NGT L HILL	DO REF TK-VERV. T1/80/15
CHK NGS B STEWART	DATE DATUM 80-11-03.
CHIEF ELECTRICAL ENGINEER E. ELEKTRESE HOOFINGENIEUR	

JOHANNESBURG

DETAILS FOR DROPPER SPACINGS & DROPPER LENGTHS

3 kv DC AUTO TENSIONED CONSTRUCTION
GS AUTOMATIESE SPANNINGKONSTRUKSIE 70m-10m SPANS
SPANNE

DETAIL VIR HANGDRAADSPASTIERINGS EN HANGDRAADLENGTES

ASSY DRG SAMEST-TEX
MODULUS ITEM NG

PREVIOUS
VORIGE ITEM NO

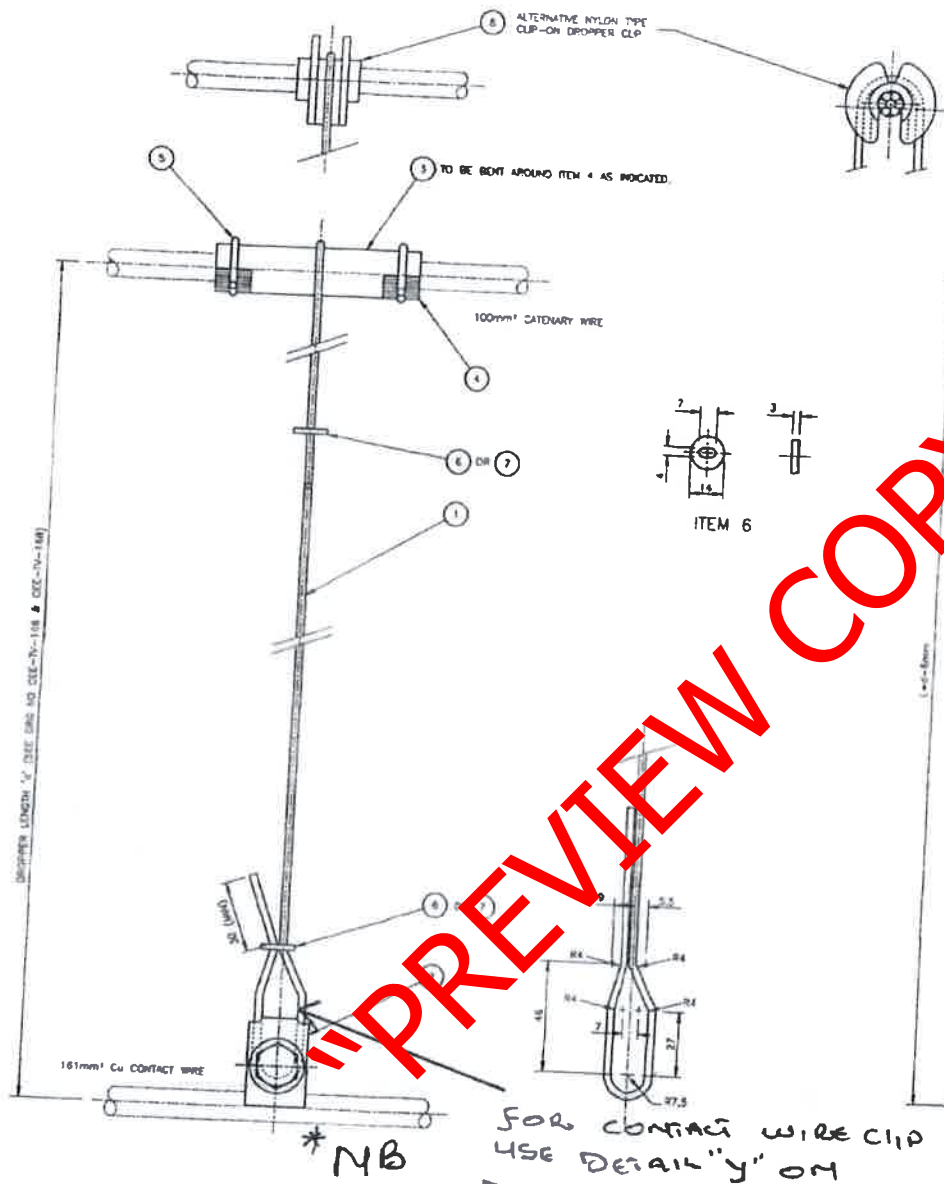
DRAWING
TEKENING NO **CEE-
T1-166**

AMENDMENTS WYSIGINGS		
NO	NAME NAAM	DATE DATUM
1	<i>[Signature]</i>	81-09-17

REDRAWN AND REVISED
DORGETEKEN EN HERSTEL
DO REF
TK VERV 118/11

DROPPER LENGTHS (mm)
HANGDRAADLENGTES (mm)

d1	d2	d3	d4	d5	d6
1285	925	638	418	274	200
1287	933	651	440	301	234
1289	943	667	463	327	268
1291	951	682	484	357	302
1293	959	697	506	384	336
1295	969	708	526	413	370
1298	978	728	548	441	404
1300	987	743	559	467	436
1302	992	757	589	494	468
1304	1001	771	591	521	500
1306	1011	786	630	548	532
1309	1019	800	652	574	562
1311	1028	816	674	602	—
1312	1036	830	694	628	—
1313	1045	845	715	656	—
1316	1053	859	735	682	—
1318	1061	874	754	708	—
1321	1070	888	777	735	—
1323	1079	903	798	762	—
1326	1088	917	819	789	—
1328	1096	932	839	816	—
1329	1093	947	860	838	—
1331	1112	962	879	863	—
1333	1120	976	899	887	—
1335	1129	992	921	—	—
1338	1138	1005	940	—	—
1340	1146	1019	960	—	—
1342	1155	1034	981	—	—
1344	1163	1048	1001	—	—
1347	1171	1063	1022	—	—
1349	1179	1077	1042	—	—
1351	1187	1090	1062	—	—
1353	1196	1106	1081	—	—
1355	1205	1120	1100	—	—
1357	1213	1133	1118	—	—
1359	1221	1148	1136	—	—
1362	1230	1163	—	—	—
1364	1231	1167	—	—	—
1366	1246	1190	—	—	—
1368	1254	1204	—	—	—
1370	1262	1218	—	—	—
1372	1272	1237	—	—	—
1374	1280	—	—	—	—
1376	1286	—	—	—	—
1378	1296	1275	—	—	—
1381	1304	1285	—	—	—
1383	1311	1297	—	—	—
1386	1319	1309	—	—	—
1388	1328	—	—	—	—
1389	1335	—	—	—	—
1391	1343	—	—	—	—
1393	1350	—	—	—	—
1395	1358	—	—	—	—
1398	1366	—	—	—	—
1401	1374	—	—	—	—
1402	1381	—	—	—	—
1404	1386	—	—	—	—
1406	1393	—	—	—	—
1407	1398	—	—	—	—
1410	1404	—	—	—	—
1412	1412	—	—	—	—



ITEM	DESCRIPTION	QTY	STORES ITEM NO	DRG NO CEE-	AMENDMENTS
1	DROPPER, NO COPPER 84mm OR STAINLESS STEEL #4mm	*	817/11357 81/132000		NO NAME DATE 3 DE VLEERS 11-07-08
2	CONTACT WIRE CLIP	1	54/17512	TND-15	NOTES REVISED ITEM 8 ADDED ITEM 7 SPEC HAS BSS 2871. DO REF 101/013
3	SADDLE	1		TMBF-06	4
4	INDUSTRIAL HOSE (COMPLEX 7004 BLACK) 12.5 ID x BSL	1			
5	SPRING CLIP	1			
6	RETAINING RING, STAINLESS STEEL (TD SPEC BS 975 PART 1 OR 218516 SORT)	1		TN-25	TABLE A ADDED ITEM 20 HEX HEAD WAS CHECKED
7	COPPER TUBE, P10 1/4 WALL THK x 10L (TD SPEC SAGS 480 TABLE 2 CLASS 5)	2			HEAD STORES ITEM NO UPDATED. ITEM 8 WAS 20mm²
8	DROPPER CLIP 100mm² Cu CATENARY	2			DO REF 100/025

* SEE TABLE A

TABLE A			
CATENARY SIZE	DW Y"	DW Y'	QTY
80mm²	R11	14	L+260
100mm²	R13	14	L+260
160mm²	R14	2c	L+270
250mm²	R18	28	L+260
530mm²	R20	42	L+310

- NOTES
- 1 FOR DROPPER CHART SEE DRG NO CEE-TV-166 AND CEE-TV-107
 - 2 USE ITEMS 3, 4 & 5 OR ALTERNATIVELY ITEM 8
 - 3 USE ITEM 6 OR ALTERNATIVELY ITEM 7
 - 4 FLATTEN TUBE (ITEM 7) TO OVAL SHAPE

"PREVIEW COPY ONLY"

DROPPER LENGTH "y" (SEE DRG NO CEE-TV-166 & CEE-TV-107)

161mm Cu CONTACT WIRE

*NB
FOR CONTACT WIRE CLIP
USE DETAIL "y" ON
DR. CEE-TND-9

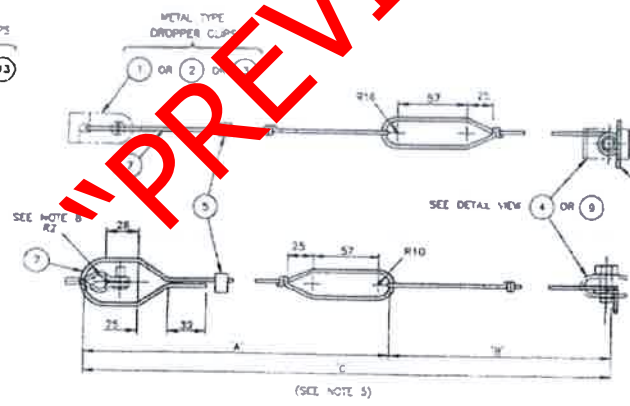
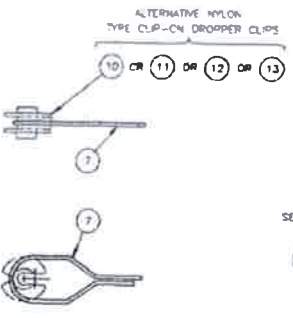
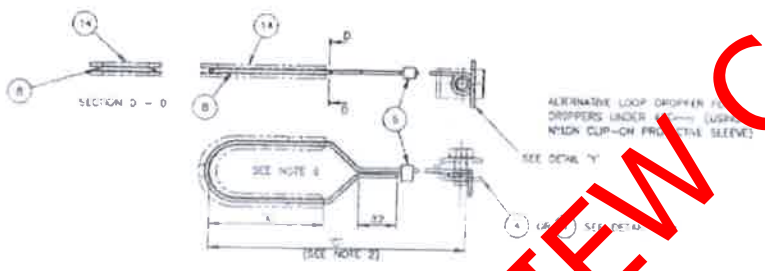
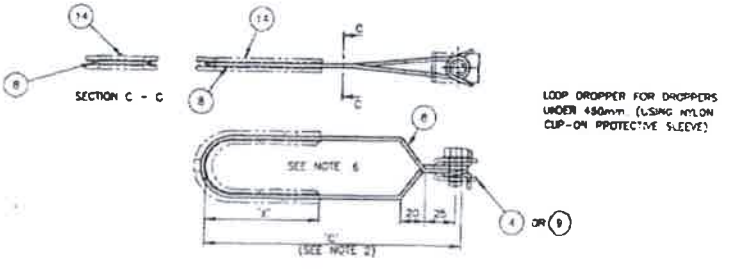
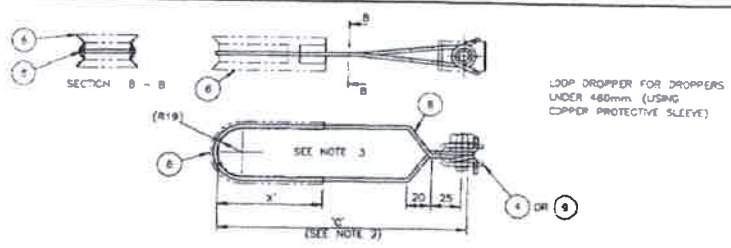
DO REF: F1/80/15 GEN TOLL LINS	1	ANGS =
DRN D THOMPSON CKD		DATE: 06-11-03
ENG: G A WILLIAMS		For CHIEF ENG
CENTRAL DRAWING OFFICE		
INFRASTRUCTURE (ELECTRICAL)		SPOORNET

DROPPER DETAIL
FOR 100mm² Cu CATENARY WIRE AND 161mm² Cu CONTACT WIRE.
3kV DC SWING CANTILEVER

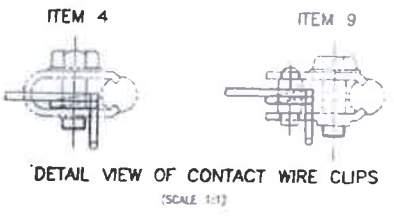
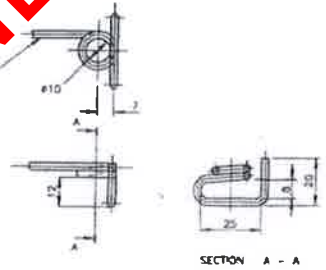
DIMENSIONS: mm
SCALE: 1:1

A1

DRAWING NO: CEE-
TN-265
SHEET: — OF —



ITEM	DESCRIPTION	QTY	STORES ITEM NO.	DRG NO. CEE-	AMENDMENTS
1	DROPPER CLIP, 80 AND 100mm ² Cu CATERMAY (SEE NOTE 4)	-	-	TND-36	NO NAME DATE
2	DROPPER CLIP, 100mm ² Cu CATERMAY (SEE NOTE 4)	-	54/388	TN-344	1 DR WALKER 21-07-06
3	DROPPER CLIP, 250mm ² Cu CATERMAY (SEE NOTE 4)	-	-	TN-812	THIS DRG WAS PART OF DRG NO CEE-TV-37 & TV-50
4	CONTACT WIRE CLIP, 181mm ² Cu CONTACT WIRE (SEE NOTE 4)	-	54/17312	TND-18	THIS DRG WAS PART OF DRG NO CEE-TV-37 & TV-50
5	COPPER TUBE, #10 O.D. x 1 WALL THICK TO SASS 460 TABLE 2 CLASS 3	1	-	-	10, 11, 7 & 12
6	PROTECTION SLEEVE (SEE NOTE 4)	1	-	TN-46	10, 11, 7 & 12
7	LINK DROPPER, NO COPPER, #4mm	1	61/11357	-	10, 11, 7 & 12
8	LOOP DROPPER, NO COPPER, #4mm	1	61/11357	-	10, 11, 7 & 12
9	CONTACT WIRE CLIP, 181mm ² Cu CONTACT WIRE (METAL TYPE CLIP) (SEE NOTE 4 AND 9)	1	-	-	10, 11, 7 & 12
10	CLIP-ON DROPPER CLIP, 80mm ² Cu CATERMAY (SEE NOTE 4)	-	54/8840	TND-22	ITEM 5 HAS SLEEVE, DRG NO CEE-TV-79
11	CLIP-ON DROPPER CLIP, 100mm ² Cu CATERMAY (SEE NOTE 4)	-	54/18861	TND-5	DO REF: T91/013
12	CLIP-ON DROPPER CLIP, 160mm ² Cu CATERMAY (SEE NOTE 4)	-	54/18836	TND-5	2 12 SWICKER 01-08-01
13	CLIP-ON DROPPER CLIP, 250mm ² Cu CATERMAY (SEE NOTE 4)	-	54/18848	TND-5	DO REF: T91/046
14	PROTECTIVE SLEEVE, CLIP-ON TYPE (SEE NOTE 4)	-	54/17070	TND-11	MOVED



- NOTES
- IMPERIAL DROPPER CHART, FOR BASIC 220' SPAN WAS DRG NO CEE-TV-9. FOR CONVERSION OF DRG NO CEE-TV-9 TO METRIC SEE DRG NO CEE-TV-17.
 - FOR SPECIAL CASES WHEN DIMENSION 'C' IS LESS THAN 140, DIMENSION 'C' MAY BE REDUCED BY UP TO 20mm.
 - FOR ASSEMBLY ON CATERMAY WITH PROTECTION SLEEVE SEE DRG NO CEE-TP-14.
 - ITEMS 1 TO 4, 6 AND 9 TO 14 DO NOT FORM PART OF THE DROPPERS AND ARE SUPPLIED SEPARATELY. THEY ARE SHOWN FOR CLARITY ONLY.
 - FOR DIMENSIONS A, B AND C SEE DROPPER CHART DRG NO CEE-TV-16 OR DRG NO CEE-TV-17 (FOR METRIC CONVERSIONS).
 - WHEN ITEM 14 IS USED INSTEAD OF ITEM 6, NO ADDITIONAL COMPONENTS (eg SLIDING SLEEVES etc) ARE REQUIRED FOR ASSEMBLY ON CATERMAY.
 - FOR MAINTENANCE PURPOSES ONLY.
 - RZ TO BE 13.5mm FOR DROPPERS USED ON 80mm², 100mm² AND 160mm² CATERMAY WIRES RZ TO BE 17.5mm FOR DROPPERS USED ON 250mm² CATERMAY WIRES.
 - WHEN DROPPER CLIP DRG NO CEE-TND-22 IS USED SUBTRACT 15mm FROM DIMENSIONS A AND C ON DRG NO. CEE-TV-16 OR CEE-TV-17 (FOR METRIC CONVERSIONS).

DO REF: 37/174	GEN TOL LIMS	ANGS
DRG: KM	EXD:	DATE: 72-05-16
ENG:	PIENAR:	for CHEY ENG
CENTRAL DRAWING OFFICE INFRASTRUCTURE (ELECTRICAL)		
SPOORNET		

DROPPER DETAIL

3W DC FIXED CANTILEVER
25kV AC FIXED CANTILEVER

DIMENSIONS-mm	A1
SCALE: 1:2	DRG NO CEE-
	TND-9
	SHEET - 01 -

SPAN IN METRES	DROPPERS PER SPAN	SPACING OF THE DROPPER FROM STRUCTURE IN mm	SPACING BETWEEN DROPPERS IN mm	DROPPER 1			DROPPER 2			DROPPER 3			DROPPER 4			DROPPER 5			DROPPER 6		
				A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
67	12	2790	5580	1305	415	1720	810	415	1225	425	415	840	335	215	550	-	-	355	-	-	255
66	12	2730	5300	1310	415	1725	835	415	1250	455	415	870	370	215	585	-	-	400	-	-	305
65	12	2710	5420	1315	415	1730	860	415	1275	490	415	905	415	215	630	-	-	450	-	-	355
64	12	2685	5335	1320	415	1735	885	415	1295	525	415	940	455	215	670	280	215	485	-	-	405
63	12	2625	5250	1325	415	1740	910	415	1315	555	415	970	500	415	715	325	215	540	-	-	455
62	12	2585	5170	1335	415	1750	920	415	1335	590	415	1005	535	415	750	370	215	585	285	215	500
61	11	2775	5380	1325	415	1740	895	415	1310	560	415	975	520	415	735	375	215	590	325	215	540
60	11	2730	5480	1335	415	1750	930	415	1335	595	415	1010	560	415	775	420	215	635	375	215	590
59	11	2680	5380	1345	415	1760	940	415	1355	630	415	1045	605	415	820	470	215	685	425	215	640
58	11	2635	5270	1355	415	1770	955	415	1380	660	415	1075	645	415	860	515	415	730	470	215	685
57	11	2595	5190	1365	415	1780	985	415	1400	695	415	1110	685	415	900	555	415	770	515	415	730
56	11	2550	5100	1370	415	1785	1010	415	1425	725	415	1140	725	415	935	600	415	815	560	415	775
55	10	2750	5500	1380	415	1775	985	415	1400	700	415	1115	710	415	925	415	415	830	-	-	-
54	10	2700	5400	1385	415	1780	1005	415	1420	730	415	1145	745	415	960	455	415	870	-	-	-
53	10	2650	5300	1375	415	1790	1025	415	1440	760	415	1175	785	415	1000	495	415	910	-	-	-
52	10	2600	5200	1380	415	1795	1045	415	1460	790	415	1205	825	415	1040	540	415	955	-	-	-
51	10	2550	5100	1385	415	1800	1065	415	1480	820	415	1235	860	415	1075	575	415	990	-	-	-
50	9	2780	5560	1375	415	1790	1040	415	1455	795	415	1210	855	415	1070	605	415	1020	-	-	-
49	9	2720	5440	1380	415	1795	1055	415	1470	830	415	1245	890	415	1105	640	415	1060	-	-	-
48	9	2685	5330	1390	415	1805	1080	415	1495	860	415	1275	925	415	1140	680	415	1105	-	-	-
47	9	2610	5220	1400	415	1815	1100	415	1515	890	415	1305	960	415	1175	720	415	1150	-	-	-
46	9	2565	5110	1405	415	1820	1120	415	1535	920	415	1335	995	415	1210	760	415	1200	-	-	-
45	9	2500	5000	1415	415	1830	1140	415	1555	945	415	1360	1030	415	1245	800	415	1250	-	-	-
44	8	2750	5500	1405	415	1820	1120	415	1535	920	415	1335	1010	415	1220	780	415	1230	-	-	-
43	8	2690	5380	1410	415	1820	1120	415	1535	920	415	1345	1035	415	1250	810	415	1260	-	-	-
42	8	2625	5260	1420	415	1835	1160	415	1575	990	415	1405	1105	415	1320	860	415	1320	-	-	-
41	8	2585	5130	1425	415	1840	1180	415	1595	1015	415	1430	1135	415	1350	890	415	1350	-	-	-
40	8	2500	5000	1435	415	1850	1200	415	1615	1045	415	1460	1165	415	1380	930	415	1400	-	-	-
39	7	2785	5570	1425	415	1840	1180	415	1595	1035	415	1450	1155	415	1370	920	415	1390	-	-	-
38	7	2715	5430	1435	415	1890	1200	415	1615	1065	415	1480	1200	415	1410	960	415	1440	-	-	-
37	7	2645	5290	1440	415	1855	1220	415	1635	1090	415	1505	1235	415	1450	1000	415	1480	-	-	-
36	7	2570	5140	1445	415	1860	1240	415	1655	1115	415	1530	1270	415	1490	1040	415	1530	-	-	-
35	7	2500	5000	1455	415	1870	1255	415	1670	1140	415	1560	1305	415	1530	1080	415	1580	-	-	-
34	7	2430	4860	1460	415	1875	1275	415	1690	1165	415	1585	1340	415	1570	1120	415	1630	-	-	-
33	6	2750	5500	1450	415	1868	1260	415	1675	1145	415	1565	1315	415	1555	1105	415	1610	-	-	-
32	6	2685	5330	1455	415	1870	1280	415	1695	1170	415	1595	1355	415	1600	1145	415	1660	-	-	-
31	6	2585	5170	1465	415	1880	1300	415	1715	1195	415	1625	1400	415	1645	1185	415	1710	-	-	-
30	6	2500	5000	1470	415	1885	1315	415	1730	1220	415	1655	1445	415	1690	1225	415	1760	-	-	-
29	6	2415	4830	1480	415	1895	1335	415	1750	1245	415	1685	1490	415	1735	1265	415	1810	-	-	-
28	6	2335	4670	1485	415	1900	1350	415	1765	1270	415	1705	1535	415	1785	1305	415	1860	-	-	-
27	5	2700	5400	1475	415	1895	1340	415	1755	1265	415	1695	1525	415	1775	1295	415	1850	-	-	-
26	5	2600	5200	1485	415	1900	1350	415	1770	1290	415	1720	1570	415	1825	1340	415	1900	-	-	-
25	5	2500	5000	1495	415	1910	1375	415	1790	1315	415	1750	1615	415	1875	1385	415	1950	-	-	-
24	5	2400	4800	1900	415	1920	1395	415	1810	1340	415	1780	1660	415	1930	1430	415	2000	-	-	-
23	5	2300	4600	1910	415	1930	1420	415	1825	1370	415	1805	1705	415	1975	1475	415	2050	-	-	-
22	5	2200	4400	1915	415	1935	1425	415	1830	1375	415	1810	1710	415	1980	1480	415	2060	-	-	-
21	4	2625	5250	1900	415	1920	1395	415	1810	1340	415	1780	1660	415	1930	1430	415	2000	-	-	-
20	4	2500	5000	1905	415	1925	1400	415	1815	1345	415	1785	1665	415	1935	1435	415	2005	-	-	-
19	4	2375	4750	1910	415	1930	1405	415	1820	1350	415	1790	1670	415	1940	1440	415	2010	-	-	-
18	4	2250	4500	1915	415	1935	1410	415	1825	1355	415	1795	1675	415	1945	1445	415	2015	-	-	-
17	4	2125	4250	1920	415	1940	1415	415	1830	1360	415	1800	1680	415	1950	1450	415	2020	-	-	-
16	3	2665	5330	1910	415	1930	1405	415	1815	1345	415	1785	1665	415	1935	1435	415	2005	-	-	-
15	3	2500	5000	1915	415	1935	1410	415	1820	1350	415	1790	1670	415	1940	1440	415	2010	-	-	-

SEE NOTE 1

PRELIMINARY COPY ONLY

NOTES

- 1. FOR DIMENSIONS A, B & C AND DROPPER DETAIL SEE DRG NO CEE-TND-9.
- 2. WHEN DROPPER CLIP DRG NO CEE-TND-22 IS USED SUBTRACT 15 mm FROM DIMENSION A AND C.

AMENDMENTS		
NO	NAME	DATE
1	LD BORGHANS	95-06-23
2	J.M. EYDLAM	96-04-24

REDBAWN, DRG NO WAS TV-32, NOTE 2 ADDED. DO REF T95/037

NOTE 2 REVISED. DO REF: T96/017

DO REF: J71/174	GEN TOL: LIN ± 1	ANG ± -
DRN: KM	CKD: -	DATE: 72-05-18
ENG: -	PIENNAAR for CHIEF ENG	
INFRASTRUCTURE (ELECTICAL)		

DROPPER CHART

3kV DC FIXED CANTILEVER
25kV AC FIXED CANTILEVER

	A2
DRAWING NO CEE-TVC-16	
SHEET - OF -	