



Transnet SOC Limited
T/A Transnet Capital Projects

REQUEST FOR QUOTATION

TFR RME RFQ BOARD
TRANSNET FREIGHT RAIL RME
PROCUREMENT DEPARTMENT
3900

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

Attention:

Telephone Number :
Fax Number :
Vendor Number :500000

Quotation Deadline Date : 20.08.2013
Quotation Deadline Time : 12:00

REQUEST for QUOTATION
Transnet Capital Projects
RFQ Number / Date
6000169788 / 06.08.2013
Contact Person / Telephone
Mari Maritz / 035 905 4622
Return to VAX Number/EMAIL
0865159978 / TCPtendersRichardsBay@Transnet.net

| Item | Material | Description | RFQ Qty | UoM | Required Del date | Confirm Del date | Unit Price Excl | Total Price Excl |
|-------|----------|-------------------------|---------|-----|-------------------|------------------|-----------------|------------------|
| 00010 | | Vaporline 236/BMK/632HP | 150 | ea | 30.08.2013 | | | |

Vaporline 236/BMK/632HPE-z1 fluorescent IP65 light fittings complete with lamps. (As per attached specification)

Transnet Limited t/a Transnet Freight Rail RME # Richards Bay, hereby invite your company to supply a detailed quotation to provide the following goods:

Supply and delivery of Electrical Materials required to replace lights at Quay Side 300.

Please note: Prices to include delivery to Richards Bay.

All technical queries relating to this request may be addressed to: Mr. Marius Potgieter - 035 905 3524 / 083 743 3950. All procurement relating queries can be addressed to the above mentioned contact person.

The closing time for receipt of your official quotations is: 12:00 hrs on Tuesday, the 20th of August 2013.

Telephonic and late quotes will not be accepted. All quotations should be submitted in our tender box in a sealed envelope or alternatively via fax to 086 515 9978 / 031 830 0000 or e-mail to TCPtendersRichardsBay@transnet.net

Physical Address for delivering quotations:



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Transnet Freight Rail RME,
 Old Naval base, Commodores close,
 Meerensee, Richards Bay, 3901

Procurement Official - Attention: Yogeshnie Gengan
 Identification details on the sealed envelope:
 Quotation / Reference number: 4214839
 Description: Supply and delivery of Electrical Materials

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

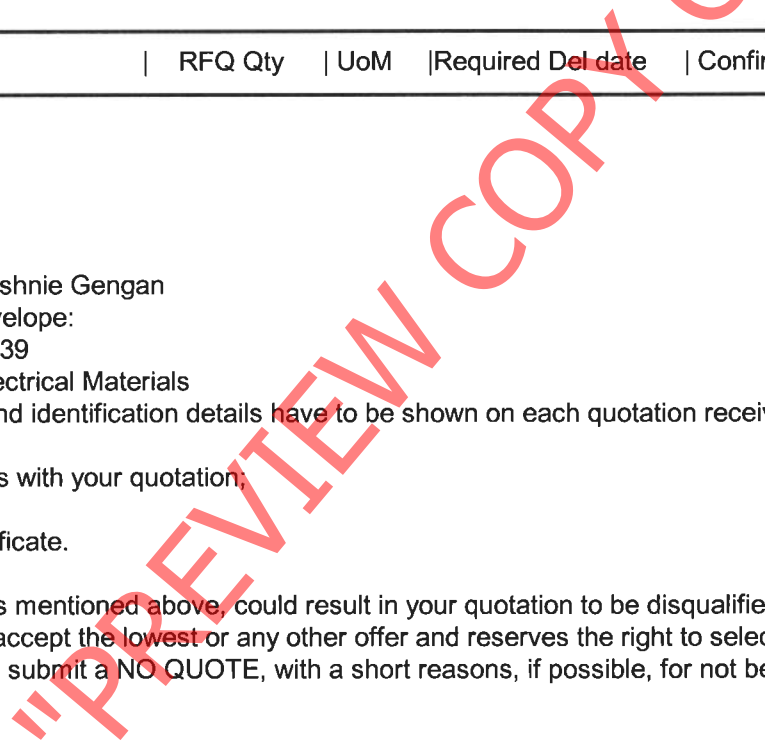
Please supply the following documents with your quotation;

1. Valid Tax Clearance certificate.
2. 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 are unable to quote for this survey, please submit a NO QUOTE, with a short reasons, if possible, for not being able to quote. Otherwise we look forward to receive your quote by the date and time stated.

Delivery address:
 Old Naval base, Commodores close, Meerensee, Richards Bay





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| 00020 | | Protecta 236W/BKM/8453z | 30 | ea | 30.08.2013 | | | |
| Protecta 236W/BKM/8453z1BE/EXP zone1 fluorescent IP65 light fittings complete with lamps (As per attached specifications) | | | | | | | | |
| 00030 | | 1.5mm cubtyre | 100 | m | 30.08.2013 | | | |
| 1.5mm cubtyre | | | | | | | | |
| 00040 | | PVC Compression glands | 100 | ea | 30.08.2013 | | | |
| PVC Compression glands no.0 | | | | | | | | |
| 00050 | | Hilti plugs 6mmX40mm lo | 400 | ea | 30.08.2013 | | | |
| Hilti plugs 6mmX40mm long | | | | | | | | |

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|-------|----------|-------------------------------|---------|-----|-------------------|------------------|-----------------|------------------|
| 00060 | | Flameproof armert gland | 30 | ea | 30.08.2013 | | | |
| | | Flameproof armert glands no.1 | | | | | | |

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Delivery Address

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

Specifications

PROTECTOLINE 236/BMK/ 8453Z1BE/Z1/EXP

STANDARDS

IEC 60079-0:2004, IEC 60079-1:2003, IEC 60079-5:1997, IEC 60079-7:2001, IEC 61421-0:2004,
IEC 61421-1:2004

All outer and inner fixing points of the housing shall be with brass feral inserts which shall be moulded into the housing during manufacture, ensuring the secure fixing of all internal components and external mounting of the luminaire. The hinged powder-coated reflector shall facilitate access to the termination points and control gear. The luminaire shall be fitted with a safety switch which cuts the supply to the control gear when the diffuser is opened. A through-wiring facility shall be provided with internal wiring in place. Sealing of the housing and the diffuser shall be achieved by a tongue-and-groove configuration with a closed cell silicon gasket.

The luminaire shall bear the SANS 475 performance mark and the SANS 60598-2-1 safety mark.

*The luminaire shall have a degree of protection that complies with SANS 60079-0, SANS 60079-1, SANS 60079-5, SANS 60079-7. Ex edq IIC T4.
A special key must be used to open fitting*

*Dimensions: L=1380, W=222, H=134 – Width between mounting lugs= 800
Weight= 11.2kg*

The housing shall be manufactured from reinforced SMC with corrosion protection and to withstand 7 Joules impact (IK 08). The control gear, termination blocks and the BZX-6 explosion-proof safety switch shall be mounted into the housing. Two 20mm entries shall be provided at the end of the housing of which one shall be sealed. The closed cell silicon gasket shall be moulded into the tongue-and-groove configuration. A multi-point ratchet locking device shall ensure the integrity of the IP rating.

The diffuser shall be manufactured from high impact polycarbonate material, which can withstand 7 Joules impact (IK 08). The diffuser can only be opened with the use of a special key provided with each fitting. The internal optical prisms shall ensure a high light transmission of 90%. Two hinges shall keep the diffuser attached to the luminaire when opened, for ease of lamp replacement.

The Zone 1 classified electronic ballast shall be suitable for T8 36W G11 bi-pin fluorescent tubes. The luminaire shall be available with emergency control gear for one lamp for a duration of 90 minutes, with a recharge duration of 24 hours. The double-contact slide G11 bi-pin holder with locking lever shall ensure that the lamps cannot dislodge from the lamp holder. The electronic control gear shall be suitable for operation with the specified lamps on a 100V to 250V at 50/60Hz, single phase supply. All control gear components shall be removable. The luminaire shall be power factor corrected to a minimum of 0,95.

Specifications:

VAPOURLINE 236/BMK/ 6325HPEZ1

The luminaire consist of an injection-moulded, flame-retardant polycarbonate housing and prismatic diffuser. The powder coated white reflector and control gear tray, upon which all electrical components are mounted, shall be secured by means of multiple twist lock latches to secure the reflector to the housing. The silicon sponge seal shall be moulded into the housing to ensure an optimal seal between the housing and the prismatic diffuser. Two of the stainless steel latches shall facilitate the hinging of the diffuser and shall ensure correct alignment when closing the diffuser. It shall be designed to operate fluorescent lamps 2*58W.

The luminaire shall bear the SANS 475 performance mark and the SANS 60598-2-1 safety mark.

The luminaire shall have a degree of protection that complies with SANS 60598-2-1.

Lamp compartment and gear compartment: IP65

Dimensions: L=1270, W=136, H=90, LF=900, weight=2.4kg

Number of stainless steel clips: 8

The body shall be manufactured from injection-moulded, flame-retardant polycarbonate material. Mounting shall be facilitated through removable external stainless steel mounting brackets, which can accommodate either surface or suspension mounting. A 20mm gland entry shall be provided at one end with a knock out at the opposite end, making it suitable for surface or through wiring. A silicon sponge gasket shall be fitted into a special groove in the housing. This, in conjunction with the tongue provided on the diffuser, shall ensure the optimal sealing of the total enclosure, thereby maintaining the certified IP65 ingress protection rating.

The diffuser shall be manufactured from the same material as the housing, thus ensuring the flame-retardant integrity of the luminaire. The highly effective internal prisms of the diffuser shall ensure an optimal distribution of more than 80%. The diffuser shall be secured in place through multiple sprung stainless steel clips which shall ensure the integrity of the IP rating. Two of these clips shall keep the diffuser attached to the luminaire when hinged open, for ease of lamp replacement.

The ballast and all auxiliary components shall be mounted on the reverse side of the powder coated steel reflector and shall be accessible for maintenance. The internal reflector and control gear tray shall be attached to the body of the luminaire by multiple wingnut shaped fasteners. Two removable control gear tray straps shall suspend the reflector and control gear tray when released from the body, for ease of maintenance. The electronic control gear shall be suitable for operation with the specified lamps on a 230V +3%/-10% at 50Hz, single phase supply. All control gear components shall be removable and bear the relevant SABS mark. Mains connections shall be by means of a suitable screw terminal block with a wire clamping contact. The luminaire shall be power factor corrected to a minimum of 0,9.