

Dear Sirs,

Please quote your prices for the following articles, including packing and free delivery to our Works:

Scope of Supply :

Supply, Installation & Commissioning of Arc Welding Machines (Transformers)	Quantity
<b>Detailed Technical Specifications of the Machine mentioned in enclosed Annexure-I</b>	5 Nos.

A) Your quotation should reach us by 12.06 .2006.

B) Your quotation shall comprise of two parts :

- (i) Part- I : Techno-commercial Bid
- (ii) Part – II : Price Bid

Both the parts shall be submitted separately in two envelopes and these shall be put in a 3<sup>rd</sup> envelope and all the 3 envelopes shall be superscribed with our Tender Enquiry No BWT/CORP/PUR/G-93/TRANSFORMER/NPG 2006 Dt.30.05.06 and due on 12.06.2006.

C) The quotation will be considered as cancelled if the documents required for Part-I & Part-II are not placed in the respective envelope.

D) Quotation must be sent in sealed cover either by registered post or may be dropped in our tender box no. 2 in case of hand delivery.

E) Sealed quotations addressed to Manager (Purchase), Braithwaite & Co. Ltd., 5 Hide Road, Kolkata 700043 may be dropped in our tender box no. 2 (in case of hand delivery) or may be sent by registered post, but must reach us positively within 12.06. 2006. The techno-commercial part will be opened on 13.06.2006 at 2.30 PM. You may present during opening of the tender.

For Braithwaite & Co. Ltd

Assistant Manager (Purchase)

Encl: Annexure – I & II

**Annexure-I – Technical specification**

**ANNEXURE-I : TECHNICAL SPECIFICATIONS & DETAILS**

**Input:**

Input supply voltage - 230/415/500 V AC, 50 hz, 2 lines of 3 phase

Primary current at 60 A, rated output, 415 V

KVA (60%) – 25

**Output**

OCV (max) – 73 to 80 V

Welding current range – 60 – 400 A

Insulation – class 'H'

MCIWC (35%) – 400 A

MCHWC (60%) – 315 A

MCAWC – (100%) – 240 A

Type of regulation --- step—less

Type of cooling --- natural air

Protection --- IP 23

Open circuit rating --- 600 W

Efficiency --- 82%

Net Wt. 165 Kg

Dimensions (Approx) –

Length (mm) – 680

Width (mm) – 610

Height (mm) – 740

**Special features**

- 1) No. of exposed electrical connection either in input or in output line.
- 2) Machine should be provided with place compensation facility to ensure reduction of primary current and rated output.
- 3) Party should quote Indian Standard/International Standard to which the machine conforms and this standard should be acceptable to Govt. of India agency accredited for quality control and party should submit supporting documents for this parameter.
- 4) Field trial is essential for machines offered by manufacturers supplying 1<sup>st</sup> time to BWT.

**Note :** For performance of the machine, the tenderer may be required for demonstration.

Tender Enquiry No BWT/CORP/PUR/G-93/TRANSFORMER/NPG 2006

PART-I :Techno-commercial Part : General Terms & Conditions:

- 1) EMD : Rs. 2000/- (Rupees Two Thousand only) : EMD is required to be deposited as Bid Security and to be submitted in the form of DD/Pay Order in favour of Braithwaite & Co. Ltd payable at Kolkata. However, for SSI Units with single point registration with NSIC, payment of EMD can be considered for exemption to the extent of monetary limited granted on submission of valid NSIC registration certificate. Copy of the valid NSIC Registration Certificate should be furnished.
- 2) Security Deposit : @ 10% of the order value only in the form of DD/Pay/ Order/Bank Guarantee from an Indian Nationalised Bank to be submitted by the successful bidder within 10 days from the date of receipt of purchase order.
- 3) Performance Guarantee : After completion of the job, 10% of the total order value in the form of DD/Pay Order/Bank Guarantee to be submitted duly valid till completion of guarantee/warranty period. However, security deposit may be converted to Performance Bank Guarantee.
- 4) Payment : 90% payment against Proforma Invoice on receipt of stores and balance 10% after successful commissioning.
- 5) Validity : Offer should remain valid for a period of 90 days from the date of opening of techno-commercial offer.
- 6) Quoted rate should remain firm till completion of the supply and price variation shall not be entertained.
- 7) Price should be quoted both in figures and words and your quotation must be free from any kind of overwriting, alteration and correction.
- 8) BWT shall reserve the right to increase or decrease the ordered quantity at the same rate and terms.
- 9) BWT shall reserve the right to split up the tendered quantity.
- 10) BWT shall reserve the right to accept or reject the tender partly or fully without assigning any reason.
- 11) Liquidated Damages : In the event of failure to supply the materials within the stipulated delivery date, BWT reserves the right to recover a sum of 0.5% for every week or part thereof by way of LD subject to maximum limit of 10% of the ordered value.
- 12) Risk Purchase : In the event of your failure to supply the materials BWT reserves the right to procure the items mentioned in our purchase order from alternative sources on Risk Purchase Basis and recover the extra cost thereof, if incurred, from you.
- 13) Arbitration : Any dispute or difference whatsoever, arising between the parties and the purchaser out of relating to the construction, meaning, scope, operation or effect of the contract or validity or the breach thereof shall be settled by arbitration in accordance with the Rules of Arbitration in pursuance thereof shall be binding on the contractor.

- 14) Guarantee : The materials shall be guaranteed for a period of 18 months from the date of supply or 12 months from the date of commissioning.
- 15) Delivery : Within 45 days from the date of receipt of Purchase Order.
- 16) Loading & unloading of Materials from the transport during delivery of the materials will be responsibility of the vendor.

An unconditional acceptance of commercial terms & conditions stipulated above of this tender enquiry is to be given along with the offer.

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PART – II: PRICE BID

- 17) The rate will remain firm till completion of supply.
- 18) The rate to be quoted both in figures and words.
- 19) Overwriting in price figure of the quotation will be rejected.
- 20) The bidder shall submit rate in the following format.

SI No.	Description of item	Quantity	Unit Rate (Rs.)	Amount (Rs.)
01	Supply of Arc Welding Machines (Transformers) Installation charges, if any Commissioning Charges, if any Excise duty, if any VAT/Sales Tax, if any	5 Nos.		

For Braithwaite & Co. Ltd.,

Assistant Manager (Pur)