

**ANDREW YULE AND COMPANY LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)
ELECTRICAL DIVN.- KOLKATA OPERATION, BRENTFORD UNIT,
P-25, TRANSPORT DEPOT ROAD,
KOLKATA : 700 088.**

TELEPHONE: 24490439,65500348
E-mail : aycl@dataone.in

FAX: 91-33-24490439

TENDER NO : ED/BU/S-D TRF/11/12-13

**SEALED TENDER (TWO PART) ARE INVITED FOR MANUFACTURE &
SUPPLY OF STEP-DOWN TRANSFORMER AS PER OUR DRAWING &
SPECIFICATION**

Last Date of submission of Tender :21/06/2012 Up To 4.00 P.M.

Tender will be opened on 22/06/2012 at 11.00 A.M

Cost of Tender documents : RS. 200/=

EMD: Rs:20,000/=(Rupees Twenty Thousand only)

Quantity : STEP-DOWN TRANSFORMER 2.5 MVA - 4 NO.

Each Job Consists of:

Sl.No.	Description	Qty.
1	MANUFACTURING OF STEP-DOWN PART OF 2.5 MVA AVC UNIT. THE ITEM WILL BE SUPPLIED AS PER OUR TECHNICAL SPECIFICATION AND DRAWING ENCLOSED – LABOUR CHARGE	1 NO
2	KIT FOR STEP-DOWN PART OF 2.5 MVA AVC UNIT MATERIALS OTHER THAN FREE ISSUE MATERIALS REQUIRED TO COMPLETE THE JOB.	1 SET

Free Issue Materials Per Job (AYCL Scope of Supply) for item sl.no.1:

- 1) Winding Copper Conductor – 1260 Kg (Approx),
- 2) Core – 2798 Kg (Approx),
- 3) Tank – 1 No. (2100 Kg Approx),
- 4) Aluminium Bushing Plate – 4 No. (32 Kg Approx),
- 5) OLTC – 1 No.
- 6) RTCC Panel – 1 No.

**NOTE: FOR ITEM SL.NO. 1: AYCL WILL FREE ISSUE THE MATERIALS
MENTIONED ABOVE AND THE KIT MENTIONED IN ITEM SL.NO.2.**

Free Issue Materials will be Collected from our Works by the Vendor at their Cost.
AYCL will provide the Detail Drawing to the Successful Bidder for Manufacturing.

TENDER NO : ED/BU/S-D TRF/11/12-13

TERMS AND CONDITIONS

The offer should be submitted as follows :

- 1] TECHNO-COMMERCIAL BID along with DD for EMD in a SEPARATE SEALED COVER Super scribing **“QUOTATION FOR STEP-DOWN TRANSFORMER”**
Tender No. **ED/BU/S-D TRF/11/12-13** Due on 21/06/2012
(TECHNO-COMMERCIAL BID).
- 2] PRICE BID in a SEPARATE SEALED COVER Super scribing **“QUOTATION FOR STEP-DOWN TRANSFORMER”** Tender No. **ED/BU/S-D TRF/11/12-13** Due on 21/06/2012 (PRICE BID).
- 3] Both the Techno-Commercial Bid and Price Bid should be put in one cover Super scribing **“QUOTATION FOR STEP-DOWN TRANSFORMER”** Tender No. **ED/BU/S-D TRF/11/12-13** Due on 21/06/2012 (TECHNO-COMMERCIAL AND PRICE BID).

EMD : Rs.20000/- (Rupees Twenty Thousand only) by way of Cash Receipt/ Demand Draft drawn in favour of M/S ANDREW YULE & CO.LTD Payable at KOLKATA. Existing Vendors' may adjust their outstanding amount as EMD, which is to be clearly spelt out.

Those who are registered with NSIC/MSME (SSI) units are exempted from furnishing EMD on the basis of specific request of the bidder in writing with a Xerox copy of the Certificate.

PRICE BID OF BIDDERS WHO HAVE NOT SUBMITTED EMD WILL NOT BE OPENED.

VALIDITY OF OFFER: Your offer should be valid for acceptance for a minimum period of 45 days from the date of tender opening and your price should be VALID till the date of delivery.

Offers sent thro' email, fax and envelopes without super scribing the envelope with the due date and enquiry reference will not be considered.

The company reserves the right to reject any or all the tenders without assigning any reason.

Distribution of Tender quantity among all the qualified bidders.

Negotiated L1 price will be offered to other bidders whose price bid will be Opened. The tender quantity may be Splitted among bidders who will match the L1 landed price as per the discretion of management.

TECHNICAL SPECIFICATIONS as per Documents Attached (3-Sh Drg, 1-Sh BOM)

TENDER NO : ED/BU/S-D TRF/11/12-13

TECHNO-COMMERCIAL BID QUALIFICATION

Techno-Commercial Bid should contain the following:

1. List of customers (Not required for Existing Vendor).
2. Performance Certificate of similar type of Job from reputed Organisation (Not required for Existing Vendor).
3. Bidders should enclose copy of last 1 years Balance sheets to evaluate the financial ability (Not required for Existing Vendor).
4. EMD: Rs.20000/- (Rupees Twenty Thousand only) by way of Cash Receipt / Demand Draft drawn in favour of M/S ANDREW YULE & CO.LTD Payable at KOLKATA. Existing Vendors' may adjust their outstanding amount as EMD, which is to be clearly spelt out.
5. Bidders who have down loaded this tender document from our web site should enclose a DD for Rs: 200 /= in favour of ANDREW YULE & CO.LTD, Payable at KOLKATA towards cost of tender document

OFFERS RECEIVED WITHOUT ANY OF THE ABOVE WILL BE REJECTED

OTHER COMMERCIAL TERMS:

1. **Performance Bank Guarantee** : Bank Guarantee amounting 10% of the Basic value of the equipment should be submitted or the same amount may be retained from the bill of successful bidder as Performance Bank Guarantee. The amount will be retained upto the Guarantee period and will be released after Guarantee period. Please confirm acceptance.
2. **Security Deposit** : The EMD amount of the successful Bidder will be retained as security deposit towards the execution of the order and the same will be released after successful completion of order. Please confirm acceptance.
3. **Guarantee**: Materials should be guaranteed for a period of 18 months after delivery or 12 months from the date of commissioning whichever is earlier. Please confirm Acceptance.
4. **Risk purchase clause**: The company reserve the right to impose risk purchase clause as " For delay in execution / supply we shall have every right to do the same through some other agency/s which shall deemed fit and the additional cost of the same (Incidental/Consequential) shall be to your account which with respect to our intimation or observation whatsoever. Please confirm acceptance.
5. **Liquidated damage** : If the delivery is delayed beyond the date of scheduled date of dispatch in the purchase order, penalty will be levied @ 1/2% per week subject to a maximum of 5%. Please confirm acceptance.
6. **Price**: Price should be F.O.R. our Works at P-25, Transport Depot Road, Kolkata - 700088
7. **Excise Duty**: If any Please Specify the Exact Rate.
8. **Sales Tax / VAT**: Specify the Exact Rate applicable.

TENDER NO : ED/PU/S-D TRF/22/11-12

- 9. Inspection / Testing:** Initial Testing / Inspection to be done at your Works at different Stages of production. Final Inspection Will be done at our Works
- 10. Test Certificate:** In-House Test Certificate to be submitted along with your Challan
- 11. Legal condition:** Any contract entered against this tender will be as per the following legal condition: It is recorded that this purchase order / contract / agreement is executed and concluded by and between the parties hereto at premises P-25, TRANSPORT DEPOT ROAD, KOLKATA 700 088 and in the event any dispute arises out of this agreement between the parties only the appropriate Civil Court in the City of KOLKATA shall have the exclusive jurisdiction to entertain, try and determine the said proceedings in exclusion of all other courts. Please confirm acceptance.
- 12. Validity of offer:** The price quoted by you should be **valid till the date of Supply of Materials.** Please confirm.
- 13. Payment Terms:-** Please specify. Advance, Letter of Credit, Post Dated Cheque, Proforma and Through Bank Payment preferably be avoided. Maximum credit period is preferable.
- 14. Lead Time:** Please specify the lead-time per Job required for Supply.
- 15. Cost Break-up:** Submit cost Break-up sheet along with Price Bid against your Quoted Rate
- 16. Registration: To be done for new vendors.**

Please confirm the Terms of Sl. No. 1 to Sl. No. 15 mentioned above.

The bidder must sign the tender pages at bottom for each page. Any tender containing vague and indefinite expression such as “ Subject to immediate acceptance or subject to prior sale” will not be considered.

Special Note:

- a) The offer should be submitted as per our specification. Any deviation from the technical specification must clearly be indicated in the offer.
- b) Offer is subjected to rejection, in case of any ambiguity or omission of any one point of either Techno-Commercial Bid or Price bid.
- c) Andrew Yule & Company Limited reserves the right to reject any or all the bids received, without assigning any reason whatsoever.

In case of any dispute relating to this contract, the decision of AYCL Management shall be binding and final.

TENDER NO : ED/BU/S-D TRF/11/12-13

PRICE BID

PRICE OF 2.5 MVA STEP-DOWN TRANSFORMER:

Sl	Description	Qty	Rate	Serv. Tax %	ED %	VAT %
1	MANUFACTURING OF STEP-DOWN PART OF 2.5 MVA AVC UNIT. (SERVICE CHARGE)	1 NO				
2	KIT FOR STEP-DOWN PART OF 2.5 MVA AVC UNIT (MATERIAL PART)	1 SET		--		

NOTE: A| THE RATE WILL BE F.O.R. DESTINATION BASIS
B| SUBMIT COST BREAK-UP SHEET

The price quoted by you should be valid till the supplies of materials.

PAYMENT TERMS: Please specify

Major BOM of 2.5 MVA S-D TRF

Sl No	Items	Specification	Qty	Remarks
1	Core	MOH-Prime (0.27 Thk) W/Kg@1.5T: - 0.73 and W/Kg@1.6T: - 0.83	2798 kgs	
2	Winding Copper	Electrolytic Grade (Paper covered)	1259.5 kgs	
3	Oil	IS 335	3700 ltrs	
4	Radiator (I-Type)	1400/300(8Channel)/16 1400/300(8Channel)/07	04 nos 05 nos	
5	Tank	As per drawing	2100 kgs	
6	MS Items	As Per Drawing	380 kgs	
7	OLTC	As per Specification	01 no	CTR / OLG make
8	RTCC	As per drawing	01 no	
9	HV Bushing	36KV/250A as per IS 3347 & IS 2099	06 nos	

10	LV Bushing	1KV/4000A	04 nos	Baroda Bushings
11	LV Bushing	1KV/2000A as per IS 7421, IS 3347 & IS 2099	01 no	
12	LV Bushing	1KV/630A as per IS 7421, IS 3347 & IS 2099	03 nos	
13	LV Bushing	1KV/250A as per IS 7421, IS 3347 & IS 2099	02 nos	
14	Jumper	As Per Drawing	04 nos	
14	OTI & WTI (Precimeasure Make)	0-150 Deg C Dial; With Alarm & Trip Contact and potential free contacts	1+1 no	Details will be furnish at the event of order
15	B. Relay		01 no	ATVUS
16	WTI CT	15VA; 60/5A; 36KV grade; ONAN cooling	01 no	
17	PRV	Details will furnish at the event of order.	01 no	ATVUS
18	MOG	150 mm Dial	01 no	ATVUS
19	S.G. Breather (Transparent)	Adequate to Oil volume	02 nos	
20	Connection Copper	EC grade	Lot	
21	Insulations		Lot	
22	Valves	As per OGA drawing	Lot	ALTO
23	Others			