

**ANDREW YULE AND COMPANY LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)
ELECTRICAL DIVN./TRANSFORMER & SWITCHGEAR UNIT
5/346, OLD MAHABALIPURAM ROAD, PERUNGUDI,
CHENNAI: 600 096.**

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TENDER NO. T-10/12-13

**RATE CONTRACT FOR FABRICATION OF PAPER INSULATED
COPPER CONDUCTOR.**

Last Date of submission of Tender: 20.03.2013 up to 10.45 A.M.

Tender will be opened on 20.03.2013 up to 11.00 A.M.

EMD ` 50,000/- (Rupees Fifty Thousand Only)

Cost of Tender documents: ` .200/-
(Rupees Two Hundred Only)

Bidders are requested to be present during tender opening.

**TENDER DOCUMENTS FOR FABRICATION OF PAPER INSULATED
COPPER CONDUCTOR**

Sealed Tenders are invited for fabrication of Paper Insulated copper conductor of following sizes.

	Quantity (MT)
a) 15.01 sq.mm and above & up to 0.8 mm insulation	123.00
b) 15.01 sq.mm and above & insulation above 0.8 mm	108.00
c) 15 sq.mm and below & insulation of any thickness	7.00

The quantity mentioned in the Tender is our approximate requirement up to 30.04.2014.

The quantities mentioned are indicative only and the order will be released based on actual requirement.

Andrew Yule reserves the right to increase the tender quantity by 25 %.

DELIVERY: To be intimated from time to time as per our requirement.

The buyer reserves the right to accept or reject any or all the tenders or to waive any informality, minor deviation or omission without assigning any reasons whatsoever.

TERMS AND CONDITIONS

The offer should be submitted as follows :

1. TECHNO COMMERCIAL BID along with CASH RECEIPT/DD for EMD in a SEPARATE SEALED COVER Super scribing "QUOTATION FOR PAPER INSULATED COPPER CONDUCTOR Tender No T-10/12-13, DUE ON 20.03.2013 (TECHNO COMMERCIAL BID)".
2. PRICE BID in a SEPARATE SEALED COVER Super scribing "QUOTATION FOR PAPER INSULATED COPPER CONDUCTOR Tender No. T-10/12-13, DUE ON 20.03.2013 (PRICE BID)".
3. Both the Techno Commercial Bid and Price Bid should be put in one cover super scribing "QUOTATION FOR PAPER INSULATED COPPER CONDUCTOR Tender No. T-10/12-13, DUE ON 20.03.2013 (TECHNO COMMERCIAL BID AND PRICE BID)".
4. EMD: ₹.50000/- (Rupees Fifty Thousand only) by way of Cash Receipt/ Demand Draft drawn in favour of M/S ANDREW YULE & CO.LTD Payable at CHENNAI. Bank Guarantee from any nationalised / Scheduled / Multinational Bank for the EMD amount can also be accepted and the BG should be as per the specimen enclosed

For bidders already enlisted with AYCL- T&S Unit, having outstanding amount more than the EMD amount or who have already submitted the EMD against our earlier tenders or those who have security deposit with Andrew Yule may apply for adjustment of the same. The total EMD should be ₹: 50,000/=

Bidders who are MSMED units may apply for exemption from furnishing EMD/BG in lieu of EMD by making a specific request in writing and enclosing the necessary document in support of the same.

Bidders whose turnover is more than ₹: 50 crores may apply for exemption from furnishing EMD/BG in lieu of EMD by making a specific request in writing and enclosing the necessary document in support of the same.

If reason for non-submission of EMD or adjustment against the outstanding balance for EMD is not mentioned in Techno-commercial bid of tender, the tender will be rejected.

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

Techno-commercial bid will be opened on 20.03.2012 at 11.00 AM, after scrutinizing of Techno-commercial bid, price bid will be opened which will be intimated duly to qualified bidders

Distribution of Tender quantity among all the qualified bidders.

Negotiated L1 landed price will be offered to other bidders whose price bid was opened. The tender quantity will be split among bidders as follows.

a) If only one bidder (among L2, L3, L4, L5, L6, etc) agrees to match the negotiated L1 bidders landed price then tender quantity will be split as follows

L1 bidder will get 70 % of Tender quantity

Other bidder who agreed to match the negotiated L1 landed price will get 30 % of Tender quantity

b) If two or more bidders (among L2,L3,L4,L5,L6, etc) agree to match the negotiated L1 bidders landed price then Tender quantity will be split as follows

L1 bidder will get 60 % of Tender quantity

Next higher bidder than L1 bidder who agrees to match the negotiated L1 landed price (Bidder'A') will get 25 % of Tender quantity

Next higher bidder than Bidder 'A' who agrees to match the negotiated L1 landed price will get 15 % of Tender quantity.

c) If none of the other bidders whose price bid was opened agree to match the negotiated L1 price, Andrew Yule reserves the right to order the entire Tender quantity on the L1 bidder.

TECHNICAL SPECIFICATIONS

1. QUALITY :

- a. Material should be as per our Specification No.SMC 101 REV.0 (Third issue) and will be inspected as per our inspection plan no.QAP 106 REV.1
- b. As far as possible, joints in individual bobbins should be avoided. However, in the event of a joint (which should be limited to 1 joint for every coil of CC Rod) the same should be clearly marked in the bobbin and the joint should be left free without brazing / joint.
- c. The paper used shall be Electrical grade Insulation kraft paper of imported origin (Munksjo/Amotofors) 2 / 2.5 mil for inner layers and 3 mil minimum for outer layers and the outer layer shall be overlapped with minimum 25 % overlap as per IS 7404 part II.

Wherever the insulation is 0.8 mm and above the following specification to be followed:

All layers shall be applied in the same direction. All layers other than the outermost layer of paper shall be BUTT WOUND with 30% staggering and 2 mil thickness maximum. The outermost layer shall be overlapped minimum 25 % overlap as per IS 7404 part II and 3-mil thickness minimum.

CONDUCTOR OF EQUAL LENGTH

The material as required should be supplied in equal number of spools/multiples of spools with equal weight in each spool as that would be mentioned in our purchase order.

PACKING: If the weight per bobbin is not specified, the copper conductors of the wooden bobbin with net weight should not exceed 100 kgs. The conductors should be wrapped in polythene cover to avoid damage and dust deposition. Then the conductor should be covered with corrugated paper. The copper should not be wound till the brim of the bobbin flanges. Nailing on the bobbin should be avoided so that there will not be any damages to the paper covering of the conductors.

On the bobbin itself you should indicate GROSS WEIGHT, NETT WEIGHT TARE WEIGHT, BARE SIZE, INSULATION BUILT UP, COVERED SIZE ORDER NUMBER AND REEL NUMBER, JOB NUMBER.

TECHNO COMMERCIAL BID /QUALIFICATION

Techno Commercial Bid should contain the following :

1. List of customers
2. Copies of purchase orders & Performance Certificate from at least three reputed transformers manufacturers for having supplied fabrication of Paper covered copper conductor for transformers above 10 MVA rating during the year 2011-2012. Offers received without copies of purchase orders & performance certificate for the year 2011-2012 will be rejected.
3. Bidders should have a minimum turnover of ` . 2 crores per annum (or) Labour charges turnover of minimum ` .30 Lakhs per annum. Please enclose copy of last 3 years Balance sheets. (2009-10, 2010-11, 2011-12)
4. Cash Receipt/ Demand Draft for ` .50,000/= (Rupees Fifty thousand only) in favour of ANDREW YULE & CO.LTD, Payable at Chennai towards EMD.

Bidders who are MSMED units may apply for exemption from furnishing EMD/BG in lieu of EMD by making a specific request in writing and enclosing the necessary document in support of the same.

Bidders whose turnover is more than Rs: 50 crores may apply for exemption from furnishing EMD/BG in lieu of EMD by making a specific request in writing and enclosing the necessary document in support of the same.

5. Bidders who have down loaded this tender document from our web site should enclose a DD for ` : 200 /= in favour of ANDREW YULE & CO.LTD, Payable at Chennai towards cost of tender document

OFFERS RECEIVED WITHOUT ANY OF THE ABOVE WILL BE REJECTED.

**** Those who had participated and qualified in our earlier tender no.T.17/11-12 need not submit the documents for sl.no.1 to 2, Balance sheet for year 2011-12 alone to be submitted**

6. On being awarded the contract, the bidder should execute Bank Guarantee for ₹.44 lakhs **or** for the value of cc rod supplied in favour of ANDREW YULE & CO.LTD. (Valid up 31.07.14) towards security for material issued (For 2 coils – 5.3 MT- ₹.29 lakhs & For 3 coils – 7.95 MT- ₹.44 lakhs . Please confirm.

7. RAW MATERIALS

We will be issuing the copper wire rods of sizes ranging from 8mm to 13 mm. We will deliver this material at your Stores at our cost under form 57 F4 challan. Unloading at your end is in your scope. However if you collect the materials, we will pay the transportation cost at actual. For every 100 kgs of raw material sent by us, you have to return 100 kgs of finished paper covered copper conductor. Please confirm.

8 Delivery: You have to deliver as per our requirement. The size, quantity and delivery schedule will be informed to you vide separate order and you have to effect supplies accordingly. The finished conductor should be delivered within a maximum of 21 days of date of issue of raw material as per the delivery schedule mentioned in our purchase orders. Please confirm.

9.TOLERANCE ON QUANTITY: We will not allow any negative tolerance in quantity. Tolerance on each size should be limited to + 0.5% .Any quantity received in excess i.e. more than the tolerance quantity will be rejected. Please confirm.

10. Liquidated damage -

If the delivery is delayed beyond the date of scheduled date of despatch in the purchase order, penalty will be levied @ 1/2% per week subject to a maximum of 5%. Please confirm acceptance

11. 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 completion of order. Please confirm.

12. 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.

13. 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 No.5/346, Old Mahabalipuram Road, Perungudi, Chennai 600 096 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.

14. Validity of the offer: Your offer should be valid for acceptance for a minimum period of 90 days from the date of tender opening. Please confirm.

15. Andrew Yule reserves the right to increase the tender quantity by 25 %. **Please confirm your acceptance**

16. The rate quoted should be valid for supplies up to April 2014.

17. PAYMENT TERMS: -Minimum 120 Days direct credit from the date of receipt of materials at our works. Please confirm.

Bidders who have not accepted the payment terms given above will not be qualified and their price bid will not be opened. However acceptance of any deviation in the above payment terms will be at the sole discretion of Andrew Yule & if the deviation is accepted, price of bidders who quote other payment terms will be loaded as per Andrew Yule's norms

18. Your fabrication rate should be inclusive of the following:

- i) Delivery of finished Paper Insulated Copper Conductors at our Stores at Perungudi.
- ii) Insurance and freight are to your account.

Please confirm your acceptance.

19. Please indicate the quantity of Paper Insulated Copper Conductors you will be able to supply per month.

Please confirm acceptance of Terms sl no. 6 to sl.no.18 mentioned above & also indicate your capacity to supply as required in sl.no.19

PRICE SCHEDULE

Your fabrication rate should be inclusive of the following:

Delivery of finished Paper Insulated Copper Conductors at our Stores at PERUNGUDI.

SIZE

RATE PER KG

- a) 15.01 sq.mm and above, Insulation up to 0.8 mm
- b) 15.01 sq.mm and above, Insulation above 0.8 mm
- c) 15 sq.mm and below, Insulation of any thickness

Guaranteed delivery of Paper Insulated Copper Conductors }
Within fifteen days from the date of receipt of CC Rod. } _____ MT

Andrew Yule reserves the right to increase the tender quantity by 25%.

The following formula will be use for identifying the L1 bidder.

51.7 % (Rate for 15.01 Sq MM & above, insulation up to 0.8 MM)
+ 45.3 %(Rate for 15 .01 Sq MM & above, insulation above 0.8 MM)
+ 3 %(Rate for 15 Sq MM & below, insulation of any thickness)

PLACE

SIGNATURE OF THE
BIDDER(S)
WITH SEAL

DATE

BG SPECIMEN

(To be typed on Rs.100/- non-judicial stamp paper)
BANK GUARANTEE FOR EARNEST MONEY DEPOSIT

TO BANK GUARANTEE NO....
M/S ANDREW YULE & CO. LTD
T & S UNIT,
5/346 OLD MAHABALIPURAM ROAD
PERUNGUDI, CHENNAI : 600 096

IN ACCORDANCE WITH YOUR TENDER for supply of Paper Insulated Copper Conductors, M/s (hereinafter called the "Bidder") having its Registered Office at, wish to participate in the said bid for the FABRICATION OF PAPER INSULATED COPPER CONDUCTOR, as an irrevocable Bank Guarantee against Earnest Money Deposit for an amount of `50,000/= (Rupees. Fifty thousand only) Valid up to 31.07.2014, is required to be submitted by the bidder as a condition precedent for participating in the said bid, which amount is liable to be forfeited by the Purchaser on (1) the withdrawal or revision of the offer by the bidder within the validity period, (2) Non acceptance of the Letter of Indent / Purchase order by the Bidder when issued within the validity period, (3) failure to execute the contract as per contractual terms and condition within the contractual delivery period and (4) on the happening of any contingencies mentioned in the bid documents.

During the validity of this Bank Guarantee: -

We,(Bank name) having its registered Office atguarantee and undertake to pay immediately on first demand by Andrew Yule & Company Ltd., Chennai 600 096, the amount of `50000/=(Rupees.....) without any reservation, protest, demur and recourse. Any such demand made by the purchaser shall be conclusive and binding on the Bank irrespective of any dispute or difference raised by the Bidder.

The Guarantee shall be irrevocable and shall remain valid up to 31.07.2014. If any further extension is required, the same shall be extended to such required period on receiving instruction from the Bidder, on whose behalf this Guarantee is issued.

Notwithstanding anything contained herein:

- * Our liability under this Bank Guarantee shall not exceed
` (Rupees.....)
- * This Bank Guarantee shall be valid up to 31.07.2014.
- We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or a demand on or before 31.07.2014.

In witness whereof the Bank, through its authorized officer, has set its hand and stamp on day of 2013 at.....