

**ANDREW YULE & COMPANY LIMITED**  
**(A Government of India Enterprise)**  
**BRENTFORD UNIT, Electrical Division**  
**P-25, TRANSPORT DEPOT ROAD**  
**KOLKATA 700 088**

**TENDER DOCUMENTS FOR RATE CONTRACT FOR SUPPLY OF CORE LAMINATION FOR TRANSFORMER**

**ANDREW YULE & CO. LTD.** invites e-Tender under single stage two part system (**Part I: Techno-Commercial Bid and Part II: Price Bid**) from bona fide and reputed **Company/Firm** for supply, the details of which are available in Annexure-III “**Scope of Work / Technical Specification**” as specified in this tender document.

Tender document may be downloaded from MSTC website [www.mstcecommerce.com/eprochome/aycl](http://www.mstcecommerce.com/eprochome/aycl). Corrigenda or clarifications, if any, shall be hosted on the above mentioned websites only. AYCL reserves the right to accept or reject any tender.

TECHNICAL SPECIFICATION FOR CRGO LAMINATION						
DESCRIPTION			GUARANTEED WATT LOSS IN WATT PER KG AT 50 HZ.			QTY
ITEM NO	THICKNESS (mm)	TYPE	1.5 T	1.6T	1.7 T	MT
1	0.27	PRIME	0.835	1.020	1.250	26
2	0.23	PRIME	0.650	0.750	0.920	9
3	0.35	PRIME	1.030	1.220	1.470	3.5
<b>TOTAL</b>						<b>38.50</b>

The quantity mentioned in the Tender is our approximate requirement from **01.10.2018** up to **31.03.2019**

The quantities mentioned are indicative only and the order will be released to you from time to time during the contract period based on our actual requirement. You shall have to make supplies accordingly in phased manner.

Andrew Yule reserves the right to increase the tender quantity by 30 %.

Price quoted should be FOR destination.

**Schedule of Tender**

1.	<b>TENDER NO.</b>	<b>AY/BU/PU/58/CORE/18-19/ET</b> <b>Dated : 14.09.2018</b>
2.	<b>MODE OF TENDER</b>	e-Procurement System Online submission of <b>Part I - Techno-Commercial Bid</b> and <b>Part II - Price Bid</b> through <a href="http://www.mstcecommerce.com/eprochome/aycl">www.mstcecommerce.com/eprochome/aycl</a> The intending bidders are required to submit their offer electronically through this e-tendering portal. <b>No physical tender is acceptable by</b>

		<b>AYCL/MSTC</b>
3.	<b>E-Tender No. / Event No.</b>	<b><u>AYCL/ELECTRICAL DIVISION KO-37/18-19/ET/180</u></b>
4.	<b>Date of publication of e-Tender through publication MSTC/AYCL websites and Central Public Procurement Portal</b>	<b>14.09.2018</b>
5.	<b>Date of availability of NIT to the Vendors for downloading</b>	<b>14.09.2018</b>
6.	<b>Earnest Money Deposit</b>	<ul style="list-style-type: none"> <li>• <b>“Earnest Money Deposit” of Rs.50,000 (Rupees Fifty Thousands only) should be paid through RTGS / NEFT .</b></li> <li>• <b>Other document as described in Annexure I, Sl. No.2</b></li> </ul>
7.	<b>Last date of submission of EMD &amp; other documents to AYCL Ltd.</b>	<b>27.09.2018– 3.00 PM</b>
8.	<b>Date of Starting of e-Tender for submission of Online Techno-Commercial Bid and Price Bid at</b> <a href="http://www.mstcecommerce.com/eprochome/aycl">www.mstcecommerce.com/eprochome/aycl</a>	<b>14.09.2018</b>
9.	<b>Date of closing of Online e-tender for submission of Techno-Commercial Bid &amp; Price Bid at</b> <a href="http://www.mstcecommerce.com/eprochome/aycl">www.mstcecommerce.com/eprochome/aycl</a>	<b>27.09.2018 – 3.00 PM</b>
10.	<b>Date &amp; time of opening of Part-I (Techno-Commercial Bid)</b>	<b>27.09.2018 — 3.30 PM</b>
11.	<b>Date &amp; time of opening of Part-II (Price Bid )</b>	<b>To be intimated to the eligible vendor.</b>

**List of Annexure**

<b>Important Instructions for E-procurement -</b>	<b>Annexure-I</b>
<b>General Information -</b>	<b>Annexure-II</b>
<b>Online Techno commercial terms</b>	<b>Annexure-III</b>
<b>General Terms&amp; Conditions</b>	<b>Annexure-IV</b>
<b>Price Sheet</b>	<b>Annexure-V</b>
<b>General Technical Spec</b>	<b>Annexure –VI</b>
<b>GST DETAILS TO BE SUBMITTED</b>	<b>Annexure –VII</b>

TECHNO-COMMERCIAL TERMS FOR CORE LAMINATION FOR TRANSFORMER  
( **To be filled online in mstc portal**).

SL NO	TERMS & CONDITIONS	VENDOR RESPONSE
1.1	<p><b>REQUIREMENT</b>  <i>E-Tender offers are invited for supply of PRIME CRGO Laminations Core for Transformer on Rate Contract basis. You have to supply the core throughout the contract period according to the orders placed to you from time to time during the contract period. The Core to be cut as per our drawings and specifications to be supplied according to the Purchase order and as per the following details.</i>  <i>The quantity mentioned in the Tender is our approximate requirement from <b>01.10.2018 up to 31.03.2019</b>.</i>  <i>Offers are subjected to rejection, in case of any ambiguity or omission of any point.</i>  <i>The company reserves the right to accept or reject any or all the tenders or to waive any informality, minor deviation or omission or based on their past performance without assigning any reasons whatsoever.</i>  <i>In case of any dispute relating to this contract, the decision of AYCL Management shall be binding and final.</i>  <i>Andrew Yule reserves the right to increase the tender quantity by 30%.</i></p>	AGREE
1.2	<p><b>Item No 1</b>  <i>Required Prime Core CRGO having <b>MAX. GUARANTEED</b> W/Loss: 0.835 watt/per kg at 1.5 Tesla, 1.02 watt/per kg at 1.6 Tesla, 1.25 watt/per kg at 1.7 Tesla and 50 Hz</i>  <i>Thickness : <b>0.27 mm</b></i></p>	AGREE
1.3	<p><b>Item No 2</b> <i>Required Prime Core having <b>MAX. GUARANTEED</b> W/Loss: 0.650 watt/per kg at 1.5 Tesla, 0.75 watt/per kg at 1.6 Tesla, 0.92 watt/per kg at 1.7 Tesla and 50 Hz</i>  <i>Thickness : <b>0.23 mm</b></i></p>	AGREE
1.4	<p><b>Item No 3</b>  <i>Required Prime Core CRGO having <b>MAX. GUARANTEED</b> W/Loss: 1.030 watt/per kg at 1.5 Tesla, 1.22 watt/per kg at 1.6 Tesla, 1.47 watt/per kg at 1.7 Tesla and 50 Hz</i>  <i>Thickness : <b>0.35 mm</b></i></p>	AGREE
2.1	<p><b>Price Basis</b> : The rate quoted by you should be <b>Free Delivery</b> at AYCL factory at Kolkata ( inclusive of Packing, Forwarding, and Insurance etc.)</p>	AGREE
2.2	<p><b>Period of Rate Contract</b> : Effective date for start of rate contract is <b>01.10.2018</b>, and the contract shall be valid for orders placed till <b>31.03.2019</b>.</p>	AGREE
2.3	<p><b>Validity of offer</b>: Your offer should be valid for acceptance for a period of 90 days from the date of opening of techno-commercial bid.</p>	AGREE
2.4	<p><b>Validity of price</b> : The rate quoted should be valid for Orders placed up to <b>31.03.2019</b></p>	AGREE
2.5	<p><b>Quantity Variation</b> : <b>Andrew Yule</b> reserves the right to increase the tender quantity by 30 %.(On item wise or on</p>	AGREE

	total material)	
2.6	<p><b>Delivery Lead Time :</b> The finished Core should be delivered within a maximum of <b>7 to 10 days for local vendors and 7 to 15 days for outstation vendors</b>, from the date of issue of purchase order and as per the delivery schedule mentioned in our purchase orders.</p>	AGREE
2.7	<p><b>Minimum Delivery Quantity :</b> Andrew Yule prefers minimum delivery of 2.5 MT per consignment <b>and should not more than 9 MT per consignment</b> . Kindly provide your minimum delivery quantity/consignment.</p>	REMARKS
2.8	<p><b>Delivery &amp; Destination:</b> The price quoted above should be for free delivery at our Kolkata works (Both Sw Gear &amp; BU works) of Andrew Yule, (Inclusive of P&amp;F, Freight and Insurance etc.)</p> <p>a) <b>ANDREW YULE &amp; COMPANY LIMITED</b> BRENTFORD UNIT, (Electrical Division) P-25, TRANSPORT DEPOT ROAD. KOLKATA 700 088</p> <p>You have to deliver as per our requirement in phased manner throughout the contract period against orders placed on you from time to time 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 .</p>	AGREE
2.9	<p><b>DISTRIBUTION OF QUANTITY :</b> Distribution of Tender quantity among all the qualified bidders. Negotiated landed L1 price will be offered to other bidders whose price bid was opened. The tender quantity will be split among bidders who will match the L-1 landed price as per the discretion of the management which is as follows.</p> <p>a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated landed L1 price &amp; Terms, provided preference will be given to original L-1 which will be more than 50% considering his technical and commercial ability and the remaining quantity will be procured from L-2, L-3 etc bidders. Where preference will be given to L-2 considering the original value. The quantity for L2 will who has matched the negotiated L-1 price will depend upon his Technical &amp; Commercial ability and should not be more than 30% of the total quantity. Balance will go to L3 and other Vendors following same principle.</p> <p>If none of the other bidders whose price bids have been opened agree to match the negotiated landed L-1 price, Andrew Yule reserves the right to order the entire Tender quantity on the L-1 bidder.</p>	AGREE
3.1	<p><b>Packing :</b> Packing should be done properly to avoid any transit damage and the maximum weight per pallet shall be limited to 2 Tons. Pallets are non-returnable. Packing List to accompany every consignment</p>	AGREE
3.2	<p><b>CERTIFICATES :</b> A copy of (1) Mill certificate and (2)Country of Origin should be send along with each</p>	AGREE

	consignment	
3.3	<b>DRAWING</b> : The CRGO Laminations should be cut as per Andrew Yule drawing issued with the order from time to time.	AGREE
3.4	<b>TOLERANCE</b> : Tolerance of the quantity should be limited to 2 % on weight.	AGREE
3.5	<b>CONDITION OF LAMINATION</b> : CRGO laminations should be supplied in annealed condition and the dimension shall be as per Andrew Yule drawing, which will be issued from time to time.	AGREE
3.6	<b>SUPPLY SPECIFICATION &amp; QUALITY</b> : Material should be supplied as per our specification given in Annexure - VI and will be inspected as per Andrew Yule inspection plan no.QAP 10 Rev.0	AGREE
3.7	<p><b>INSPECTION &amp; INSPECTION PROCES</b> : AYCL reserve the right to inspect the coil in the original packed condition, witness the slitting and cutting and other manufacturing process of the manufacture. As and when needed AYCL customer's representative also will inspect / witness as above.</p> <p><b>Inspection.</b> Initial inspection may be done at your works if felt necessary by AYCL, however final inspection and acceptance shall be done at AYCL's factory.</p> <p>In case it is felt necessary by AYCL's quality department "The CRGO laminations will be tested at Andrew Yule end after assembly and if the core loss is found to be more, the CRGO laminations will be rejected".</p> <p>All dimensions and tolerance should be as per Andrew Yule drawing &amp; specification / IS standard. <b>In any case, no deviation beyond tolerance limit as per IS norms and our specifications will be acceptable to us.</b> In case of non-acceptance, the Material is to be replaced / rectified and submitted for acceptance by AYCL.</p>	AGREE
3.8	<b>MATERIAL CONFIRMATION</b> : Material should confirm to BS 601 Part I or other internationally accepted standard and as per our Annexure –VI, CRGO having silicon content of 3% approx. Core specific losses after annealing and tested by " epstein " method (at 50 HZ) as per the declared losses. Core loss curve to be attached with each consignment	AGREE
4.1	<b>Guarantee:</b> Materials should be guaranteed for manufacturing defects, poor workmanship and defective raw materials for a minimum period of 18 months after delivery or 12 months after commissioning, whichever is earlier. During this period if the product is found to be defective due to any of the above reasons, you shall undertake to repair / replace the same FREE of COST.	AGREE
4.2	<b>RISK PURCHASE CLAUSE</b> : 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.	AGREE

4.3	<b>Security Deposit</b> - 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.	AGREE
4.4	<b>LIQUIDATED DAMAGE</b> - 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%.	AGREE
4.5	<b>LEGAL CONDITION</b> : 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 14, MAYURBHUNJ ROAD, KOLKATA 700 023 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.	AGREE
5.1	<b>START OF CREDIT PERIOD</b> : The credit period will start from the date of receipt and acceptance of material at Andrew Yule, KOLKATA WORKS.	AGREE
5.2	<b>PAYMENT TERMS</b> : -Direct Credit In case it is agreed please write AGREE in 5.2 & fill 5.3 with number of days of direct credit, otherwise fill 5.3 with 0 (Zero).	REMARKS
5.3	Please indicate the number of days of direct credit. ( Andrew Yule’s payment terms is minimum 90 days direct credit from acceptance of material. If the offered payment terms is less than 90 days , bids will be opened at the sole discretion of Andrew Yule & price will be loaded as per Andrew Yule’s norms. Any advance payment terms will not be accepted. Please write payment terms In the remarks field)	REMARKS
5.4	<b>PAYMENT TERMS</b> : - Against L/C Bidders, who wish to quote with L/c, write “AGREE” IN 5.4 & fill 5.5 with number of days of credit. Bidders, who have selected agreed in 5.2 and filled credit days in 5.3 should select “ Disagree “ in 5.4 and fill 5.5 with 0 (Zero).	REMARKS
5.5	Please indicate the number of days of credit against L/C ( Andrew Yule’s payment terms is minimum 90 days direct credit from acceptance of material. If the offered payment terms is less than 90 days , bids will be opened at the sole discretion of Andrew Yule & price will be loaded as per Andrew Yule’s norms. Any advance payment terms will not be accepted. Please write payment terms In the remarks field)	REMARKS
5.6	Vendors opting LC payment, all costs related to LC shall be borne by the vendor	AGREE
5.7	<b>If a bidder select AGREE in both credit &amp; LC terms, their offer will not be accepted</b>	AGREE

5.8	<p><b>Landed Cost Calculation :</b></p> <p>The price calculated by MSTC is provisional. The actual landed cost shall be done after proper Loading in the Price by us for important parameters like (i) Payment Terms (ii) GST, etc. (iii) L-1 vendor will be judged after taking proper credit of GST and other terms having financial impacts like payment terms, credit period etc. Price comparison shall be done based on Landed cost. Final Landed Cost shall be calculated by AYCL as per their Norms. <b><u>With introduction of GST, proper credit will be applicable while calculating the landed cost, and L-1 shall be decided accordingly. Please indicate your GST rate, HSN code and Registration details.</u></b></p>	AGREE
6.1	<p><b>EMD :</b> An Earnest Money Deposit, of Rs. 50,000 to be submitted in the form of RTGS / NEFT favoring Andrew Yule &amp; Co. Ltd. or specific request for exemption of EMD has to be submitted along with necessary supporting documents for exemption. EMD MONEY / EXEMPTION REQUEST SHOULD BE SUBMITTED ALONG WITH TECHNO COMMERCIAL BID. BIDDERS WHO WILL NOT SUBMIT EMD OR NOT MAKE PROPER APPEAL FOR EMD EXEMPTION, THEIR TENDER WILL NOT BE CONSIDERED.</p>	AGREE
6.2	<p><b>OPTION – 1 :</b> EMD – EMD amount to be paid by <b>RTGS / NEFT</b> within the schedule date. If agreed, please ATTACH &amp; UPLOAD copy of UTR details.</p>	REMARKS
6.3	<p><b>OPTION – 2 :</b> EMD amount to be <b>adjusted against the outstanding dues</b> between the vendor &amp; AYCL. If agreed please ATTACH &amp; UPLOAD copy of Exemption Request Letter and write UPLOADED in the remarks field.</p>	REMARKS
6.4	<p><b>OPTION – 3 :</b> EMD amount to be waived as our <b>turnover more than Rs 50crore</b>. If agreed Please mention the turnover of last year in the remarks field. Also attach &amp; upload supporting document (Balance Sheet &amp; Profit-Loss A/c).</p>	REMARKS
6.5	<p><b>OPTION – 4 :</b> EMD amount to be waived as per our attached <b>MSME</b> certificate. If agreed, Please mention “Exemption for MSMED in the remarks field. Also Attach &amp; Upload the certificate as supporting document.</p>	REMARKS
6.6	<p>You have to agree to <b>any one</b> of the above options for EMD / EMD Exemption.</p>	AGREE
6.7	<p>Tender fees of Rs 500/= to be paid by <b>RTGS / NEFT</b> within the schedule date. If agreed, please ATTACH &amp; UPLOAD copy of UTR details.</p>	REMARKS
7.0	<p><b>ELIGIBILITY CRITERION :</b></p> <ol style="list-style-type: none"> <li>1) Bidder should be capable of supplying CORE LAMINATION for AVR , Transformer. Bidders should have a minimum turnover of Rs. 5 Crore per annum. Bidders should enclose copy of last 3 year’s Balance sheets and Profit &amp; Loss A/C to evaluate the financial ability (** Note).</li> <li>2) Bidders should submit copies of purchase orders executed during Year 2017-2018, for having supplied cores for AVR, Transformers . (** Note).</li> </ol>	AGREE

	<p>3) Performance Certificate of similar type of Job from reputed Organisation needs to be submitted. (** Note).</p> <p>4) Offers received without copies of performance certificate will be rejected</p> <p>5) Bidders organization who are certified ISO 9001-2008 edition. A copy of the certificate should be submitted.</p> <p>6) Bidders who have obtained BIS Certificate for the product. A copy of the certificate should be submitted</p>	
8.0	<p>UPLOADING DOCUMENTS : Please upload the following documents and write UPLOADED in the remarks field of AGREED WITH REMARKS.</p> <p>a) EMD – Attach copy of UTR details/Exemption document</p> <p>b) Tender Fees of Rs. 500/- Attach copy of UTR details</p> <p>c) Balance sheets and P&amp;L Account. (2015-2016, 2016-2017 &amp; 2017-2018) (** Note)</p> <p>d) Vendor form as per Annexure – II , (**Note)</p> <p>e) Customer list. (** Note)</p> <p>f) Copy of valid ISO 9001 - 2008 edition certificate.</p> <p>g) Copies of purchase orders (2017-2018) &amp; Performance Certificate from at least three reputed transformer manufacturers. (** Note)</p> <p>h) Trade License. (** Note)</p> <p>i) A copy of Banker's Certificate. (** Note)</p> <p>j) GST DETAILS as per Annexure – VII</p> <p>(** Note) Those bidders who had participated and qualified in our earlier tender or bidders in AYCL-Kolkata approved vendor list need not submit the documents.</p>	AGREED WITH REMARKS
9.1	GST RULES : You have to abide by the “GST” rules and regulations .	AGREE
9.2	<b>GST RATE AS %</b>	REMARKS
9.3	<b>GST REGISTRATION NUMBER</b>	REMARKS
9.4	<b>HSN DESCRIPTION &amp; CODE</b>	REMARKS

**Annexure-V**

PRICE FORMAT FOR CORE LAMINATION:-



Sl. NO	DESCRIPTION	UNIT (Quantity) Kg	Basic Price (a) (RS./KG)
1	<b>Item No 1</b> <i>Required Prime Core CRGO having W/Loss: 0.835 watt/per kg at 1.5 Tesla, 1.02 watt/per kg at 1.6 Tesla, 1.25 watt/per kg at 1.7 Tesla and 50 Hz</i> <b>Thickness : 0.27 mm</b>	26,000	
2	<b>Item No 2</b> <i>Required Prime Core having W/Loss: 0.650 watt/per kg at 1.5 Tesla, 0.75 watt/per kg at 1.6 Tesla, 0.92 watt/per kg at 1.7 Tesla and 50 Hz</i> <b>Thickness : 0.23 mm</b>	9,000	
3	<b>Item No 3</b> <i>Required Prime Core CRGO having W/Loss: 1.030 watt/per kg at 1.5 Tesla, 1.22 watt/per kg at 1.6 Tesla, 1.47 watt/per kg at 1.7 Tesla and 50 Hz</i> <b>Thickness : 0.35 mm</b>	3500	

**Note :**

The price calculation as done by MSTC is provisional.

Price comparison shall be done based on Landed cost. Final Landed Cost shall be calculated by AYCL as per their Norms.

Formula for calculation of Landed Cost = Basic +Duties +Interest cost (if any) for different payment terms etc (if any) + Any other cost having financial impact Less CREDIT availed through GST

L-1 vendor will be judged after taking proper credit and other terms having financial impacts. The landed cost & L-1 shall be decided accordingly.

The above calculations are based on the prevailing rates and taxes applicable. However, in case of introduction of any other taxes or tax structure the calculation may vary accordingly.

**Annexure-I**

**Important Instructions for E-procurement**

This is an e-procurement event of ANDREW YULE & COMPANY LTD.

You are requested to read the Terms & Conditions (Annexure- II,III,and IV) of this tender before submitting your online tender. Tenderers who do not comply with the Conditions with documentary proof (wherever required) will not qualify in the Tender for opening of Price Bid.

1. **Process of E-tender:**

A) **Registration:** The process involves vendor's registration with MSTC e-procurement portal which is free of cost. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should possess Class III signing type Digital Signature Certificate. Vendors are to make their own arrangement for bidding from a PC connected with Internet. MSTC is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

**SPECIAL NOTE:** THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT [www.mstcecommerce.com/eprochome/aycl](http://www.mstcecommerce.com/eprochome/aycl)

- 1) Vendors are required to register themselves online with [www.mstcecommerce.com](http://www.mstcecommerce.com) → e-Procurement → PSU / Govt. depts. → Register as Vendor under AYCL- Filling up details and creating own user id and password → Submit.
- 2) Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.

In case of any clarification, please contact MSTC/AYCL (before the scheduled time of the e-Tender).

**Contact person (, ANDREW YULE & COMPANY LTD):**

1. Mr. GAUTAM BANDYOPADHYAY

Manager (Purchase)

Ph. No: (033) 6550-0348

Email: [gautam.bandyopadhyay@andrewyule.com](mailto:gautam.bandyopadhyay@andrewyule.com)

**Contact person (E-Commerce, MSTC Ltd):**

1. Mr. Pritam Biswas,  
Assistant Manager (ERO)  
Mobile- 9903248755,  
email- [pbiswas@mstcindia.co.in](mailto:pbiswas@mstcindia.co.in)
- 2) Mr. Mayank Jain,  
Assistant Manager (ERO)  
Mobile- 9721277969,  
email- [mhjain@mstcindia.co.in](mailto:mhjain@mstcindia.co.in)
- 3) Mr. Vikash Kumar Jaiswal,  
Regional Manager (ERO)  
Mobile- 9903042449,  
email- [vikash@mstcindia.co.in](mailto:vikash@mstcindia.co.in)

**Landline: (033) 22901004**

A helpdesk service (with call recording facility) having the number **(033) 2290 1004** which is operational on all working days from **10 AM to 6PM**

**System Requirement:**

- i) Windows XP-SP3 or above / Windows 7 Operating System
- ii) IE-7 or above Internet browser.
- iii) Signing & Encryption type digital signature
- iv) JRE 7 update 79 software to be downloaded and installed in the system. Security level should be medium
- v) To enable ALL active X controls and disable 'use pop up blocker' under Tools → Internet Options → custom level (Please run IE settings from the page [www.mstcecommerce.com](http://www.mstcecommerce.com) once)

**2. Part-I: Submission of EMD & other Documents:**

Within specified Date & time the vendor must UPLOAD the following documents at [www.mstcecommerce.com/eprochome/aycl](http://www.mstcecommerce.com/eprochome/aycl)

- Earnest Money of Rs.50,000.00 (Rupees Fifty thousand only) favoring Andrew Yule & Co. Ltd. Payment should be made through RTGS/NEFT and the UTR details should be uploaded. If the EMD exemption is sought the necessary documents (MSME certificate/turnover details) should be uploaded.
- Tender fees of Rs. 500.00 (Rupees five hundred only) should be made through RTGS/NEFT and the UTR details should be uploaded.
- General information, under Annexure-II complete in all respect along with desired document/information/Data under Annexure-II (A) should be uploaded.
- Acceptance of Techno-Commercial Terms for CORE LAMINATION, under Annexure-III along with desired information/Data under Annexure-II(A).

**In case of failure to submit the EMD / Exemption request within the stipulated time, the Tender may be rejected.**

**Bidding in e-Tender:**

- a. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by ANDREW YULE & COMPANY LTD. EMD to be paid along with the Document within the last date as mentioned in SOT.
- b. The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid.
- c. The bidder(s) who have submitted the above fees and submitted documents to Andrew Yule will be short listed by Andre Yule and those qualified bidders can only submit their Techno Commercial Bids and Price Bid through internet in MSTC website [www.mstcecommerce.com](http://www.mstcecommerce.com) → e-procurement → Psu / Govt depts. → Login under AYCL → My Menu → Auction Floor Manager → live event → Selection of the live event.
- d. The bidder should allow to run an application namely en Apple by accepting the risk and clicking on run. This exercise has to be done twice immediately after opening of Bid floor. Then they have to fill up Common terms /Commercial specification and save the same. After that clicking on the Techno-Commercial bid, if this application is not run then the bidder will not be able to save / submit his Techno-Commercial bid.
- e. After filling the Techno-Commercial Bid, bidder should click 'save' for recording their Techno-Commercial bid. Once the same is done, the Price Bid link becomes active and the same has to

filled up and then bidder should click on “**Save**” to record their Price Bid. Then once both the Techno-Commercial bid & Price Bid has been saved, the bidder can click on the “**Submit**” button to register their bid.

- f. Vendors are instructed to use link in **My Menu** to **Upload Documents** in document library. Multiple documents can be uploaded. Maximum size of single document for upload is **5 MB**.
- g. Once documents are uploaded in the library, vendors can attach documents through *Attach Document* link against the particular tender. For further assistance please follow instructions of vendor guide.
- h. In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.
- g. During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
- h. The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
- i. Techno-Commercial bid will be opened electronically on specified date and time as given in the NIT. Bidder(s) can download Technical Comparative statement.
- j. Price bid will be opened electronically on specified date and time given in the NIT. Bidder(s) can download Price Comparative statement.
- k. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
- l. All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by the Buyer will form a binding contract between Buyer and the Bidder for execution of supply. Such successful tenderer shall be called hereafter **SUPPLIER**.
- m. It is mandatory that all the bids are submitted with Digital Signature Certificate otherwise the same will not be accepted by the system.
- n. Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.
- o. No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms & conditions for the tender.
- p. Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.

E-tender cannot be accessed after the due date and time mentioned in NIT.

All notices / corrigendum and correspondence to the bidder(s) shall be sent by email only during the process till finalization of tender by ANDREW YULE & COMPANY LTD/MSTC LTD. Hence the bidders are required to ensure that their corporate email I.D. provided is valid and updated at the stage of registration of vendor with MSTC. Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).

Any order resulting from this open e-tender shall be governed by the terms and conditions mentioned therein.

No deviation to the technical and commercial terms & conditions are allowed.

ANDREW YULE & COMPANY LTD has the right to cancel this e-Tender without assigning any reason thereof.

The online tender should be submitted strictly as per the terms and conditions and procedures laid down in the website [www.mstcecommerce.com/eprochome/aycl](http://www.mstcecommerce.com/eprochome/aycl) of MSTC Ltd.

The bidders must upload all the documents required as per terms of NIT. Any other document uploaded which is not required as per the terms of the NIT shall not be considered.

The bid will be evaluated based on the filled-in technical & commercial formats.

Bidders are requested to read the vendor guide and see the video in the page [www.mstcecommerce.com/eprochome/mstc](http://www.mstcecommerce.com/eprochome/mstc) of MSTC Ltd. to familiarize them with the system before bidding.

## General Information

Ref. Tender No. : AY/BU/PU/58/CORE/18-19 DT 10.09.2018

**(This document should be dully filled up and attached along with EMD)**

The applicants are required to furnish full information to the queries included in this form. In giving the particulars, the supporting documents/certificates as called for per queries at places, must be tagged with the application for evidencing the information furnished in the application.

1. Name of the firm in full :

2. Address, Telephone No.,  
Fax No. & E-mail :  
a) Address :

b) Telephone No. :

c) Fax No. :

d) E-mail ID :

3. Status of the organization :

4. Trade License No.  
**(Please attach a photo  
copy of the license)** :

5. Banker's Details

(a) Name of the Bank :

(b) Name of the Branch :

(c) Account No.

(d) IFSC Code :

**Note : A copy of Banker's Certificate to be attached.**

6. GST Registration DETAILS.

(a) GST REGISTRATION NO. :

(b) HSN CODE :

(c) GST % :

:

7. I. T. Permanent Account No.:

8. Financial Capacity : Year (2017-2018)

(a) Fixed capital :

(b) Working capital :

I/we hereby certify that the particulars furnished by me/us above are true to the best of my / our knowledge and belief and mis-representations of facts will render me/us liable to my/our action as may be deemed fit by Andrew Yule & Co. Ltd. (ELECTICAL Division - Kolkata) & have the sole discretion to reject or accept my/our candidature.

(Signature of the Applicant)  
Office Stamp/Seal.

Place :

Date ;

List of Enclosures :

- Trade License
- A copy of Banker's Certificate

**Annexure II (A)**

**The following documents are to be uploaded online at**  
[www.mstcecommerce.com/eprochome/aycl](http://www.mstcecommerce.com/eprochome/aycl)

1. EMD Rs:50,000/= \* by RTGS/NEFT  
\*Bidder may request for exemption from submitting EMD (Refer details given in SI No 1 of Annexure-IV, General terms & condition).
2. Tender fees of Rs: 500 /= by RTGS/NEFT
3. Vendor form as per Annexure – II , (See \*\*Note)
3. Customer List. [See \*\* Note]
4. Copy of valid ISO 9001 - 2008 edition certificate.
5. Copy of Balance sheets and P&L Account. (2015-2016 , 2016-2017 & 2017-2018)  
[See \*\* Note]
6. Copies of purchase orders & Performance Certificate from at least three reputed transformers manufacturers for having supplied CRGO for transformers up to 5 MVA rating during the year 2017-2018.Offers received without copies of performance certificate will be rejected. [See \*\* Note]

**[\*\* Note] :** Those bidders who had participated and qualified in our earlier tender or bidders in AYCL-Kolkata approved vendor list need not submit the documents.

Our Bank details for making RTGS payment.

<b>Bank Name and Address</b>	<b>IDBI BANK SIDDHA POINT, GROUND FLOOR 101, PARK STREET KOLKATA 700 016</b>
<b>IFSC Code</b>	<b>IBKL000012</b>
<b>Account No</b>	<b>01210300000718</b>
<b>Account Name</b>	<b>ANDREW YULE &amp; COMPANY LIMITED</b>

## **Annexure-IV**

### **GENERAL TERMS AND CONDITIONS**

1. EMD : Rs.50,000/- (Rupees Fifty Thousand only) by way of RTGS / NEFT. 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 and reach AYCL within the due date.

For bidders already enlisted with AYCL- Electrical Division, 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 Rs: 50,000/=

Bidders who are MSMED units may apply for exemption from furnishing 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 by making a specific request in writing and attaching 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.

2. Bidder should submit/upload copies of purchase orders & Performance Certificate from at least three reputed transformers manufacturers for having supplied CRGO Core for transformers up to 5 MVA rating during the year 2017-2018. Offers received without copies of performance certificate will be rejected.
3. Bidders should have a minimum turnover of Rs.5 crores per annum. Please enclose copy of last 3 years Balance sheets and P&L Account. (2015-2016 , 2016-2017 & 2017-2018).
4. Bidders should pay the amount of Rs: 500 /= RTGS / NEFT towards cost of tender document.
5. Bidder's organization should be certified for ISO 9001 - 2008 edition. A copy of the certificate should be submitted.

6. **THE RIGHTS OF THE COMPANY**

- a) The company reserves the right to accept or reject any or all the tenders or to waive any informality, minor deviation or omission or based on their past performance without assigning any reasons whatsoever.
- b) Bidders who have quoted other payment terms & Conditions having financial implications, price bids will be opened at the sole discretion of Andrew Yule & price will be loaded as per Andrew Yule's norms. Any advance payment terms will not be accepted.
- c) The actual landed cost shall be calculated after Proper Loading in the Price as per Andrew Yule norms for important parameters having financial implications. L-1 shall be determined based on landed cost calculated by Andrew Yule.

7. Please note the following and adhere to the instructions given below related to GST

- 1) **Our provisional ID (West Bengal) : 19AACCA4245Q1Z9**
- 2) **Place of business (West Bengal)**



- 3) **Address :**  
**ANDREW YULE & COMPANY LIMITED**  
P-25, Transport Depot Road, Kolkata 700 088  
And  
**ANDREW YULE & COMPANY LIMITED**  
14, MAYURBHUNJ ROAD, (Electrical Division) , KOLKATA -700 023
- 4) All vendors / Supplier / Contractors / Service providers, please note the following
- a. For existing orders issued to you shall be governed by GST rule.
  - b. You have to get your organisation registered with GST regime.
  - c. You have to furnish the copy of
    - i. GST registration
    - ii. Status of registration ie Normal or Comprehensive
    - iii. Place of business.
- 5) With implementation of GST, GST number must be mentioned in all documents
- a. Tax invoice
  - b. Supply challan
  - c. Dr & Cr notes
  - d. Supplementary / revised invoices
  - e. Receipt voucher
  - f. Refund voucher
  - g. Payment voucher
- 6) All the goods to be despatched on or after 1<sup>st</sup> July 2017 must contain GST number in their invoices.
- 7) All the invoices raised on or after 1<sup>st</sup> July 2017, regarding supply of services to our company must contain GST number in their invoices.
- 8) All goods despatched or to be despatched , Service provided or to be provided to Andrew Yule & Company Limited on or after 1<sup>st</sup> July 2017 must contain our GST number for materials supplied or service provided in the respective invoices.
- 9) All the invoices received or issued must be in accordance with the prescribed format proposed by GST act. (Format Enclosed)

Note: In case of Non-Registered vendors / Suppliers / Contractors / service providers , declaration has to be given in the invoice regarding non-registration

#### **GST DETAILS TO BE SUBMITTED**

**Annexure –VII**

**BIDDERS WHO HAVE ALREADY SUBMITTED THIS FORM**

**EARLIER, NEED NOT SUBMIT AGAIN**

Sl. No.	Particulars	Your Reply	Documents Required
1	Andrew Yule Vendor Code (Please mention if available) :		-
2	Organisation's Name:		-
3	Constitution of your organisation		A copy of your partnership deed or MOA:
4	Location of your plants / supply points		-
5	Location of places where do you supply materials to Andrew Yule		-
6	Your GST Registration No		-
7	Contact Person's name:  (From Finance/Taxation)		-
8	Contact Person's E-mail id:  (From Finance/Taxation)		-
9	Contact Person's Mobile Number:  (From Finance/Taxation)		-
10	PAN Number:		-
11	Service Tax Number:		-
12	VAT number:		-
13	Central Excise Number:		-
14	Are you aware of GST		-

	implementation(Yes/No)		
15	Are you aware that in the GST regime we will not get the credit for taxes until you file your returns and you pay your taxes. (Yes/No)		-
16	Whether there has been any delay in filing of return in the past. (Yes/No)		-
17	Whether there has been any delay in payment of taxes in the past. (Yes/No)		-
18	Whether there has been any ITC mis-match case(s) earlier. (Yes/No)		-
19	Who is the person in Andrew Yule with whom you connect on a regular basis		-
20	GST classification of products which are supplied to Andrew Yule with product details		-
21	SAC classification of services rendered to Andrew Yule		-
22	Your Migration details to GST net		The ARN No. and a copy of the Enrollment form
23	Your Bank details		-
	Bank Name		-
	IFSC		-
	Branch		-

**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  
ELECTRICAL DIVISION – KOLKATA OPERATION,  
14, MAYURBHUNJ ROAD,  
KOLKATA -700 023

IN ACCORDANCE WITH YOUR TENDER for supply of **CRGO Lamination**, M/s ..... (hereinafter called the "Bidder") having its Registered Office at ....., wish to participate in the said bid for the supply **CRGO LAMINATION AS PER OUR DRAWING** as an irrevocable Bank Guarantee against Earnest Money Deposit for an amount of Rs. (Rupees.....) valid up to **31.12.2018**, 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 Intent / 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 at .....guarantee and undertake to pay immediately on first demand by Andrew Yule & Company Ltd., Kolkata 700 023, the amount of Rs.....(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 **31.12.2018**. 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  
Rs. (Rupees.....)

\* This Bank Guarantee shall be valid up to **31.12.2018**.

- 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 **31.12.2018**.

In witness whereof the Bank, through its authorized officer, has set its hand and stamp on .....  
day of ..... 2017 at.....

\*\*\*\*\*

 <b>ANDREW YULE &amp; CO.LTD.</b> <b>BRENTFORD UNIT</b> <b>KOLKATA- 700088</b>					SPECIFICATION																																									
					PAGE 1 of 1																																									
<b>Applicable for CRGO Steel Cut Laminations</b>																																														
<b>I. GENERAL REQUIREMENT:</b>																																														
TYPE: Cold rolled grain oriented silicon steel laminations cut to size as per our drg. All dimensions shall be as per drg.																																														
<b>II. SPECIFICATION:</b>																																														
MATERIAL CHARACTERISTICS: The required characteristics are as follows:																																														
<table border="1"> <thead> <tr> <th>Characteristics</th> <th>Unit</th> <th>Required Value</th> <th>Tolerance</th> </tr> </thead> <tbody> <tr> <td>i) Thickness of Lamination</td> <td>mm</td> <td>0.23 or 0.27 or 0.3</td> <td>+/- 0.03 mm maximum</td> </tr> <tr> <td>ii) Condition of surface</td> <td></td> <td colspan="2">Surface shall be free of waviness, oil &amp; grease deposits.</td> </tr> <tr> <td>iii) Edge Burr</td> <td></td> <td colspan="2">Max. 10 % of nominal thickness</td> </tr> <tr> <td colspan="4">iv) Insulation: The material should be uniformly coated on both sides with an inorganic insulation of the following properties.</td> </tr> <tr> <td colspan="4">a) High inter lamination resistance</td> </tr> <tr> <td colspan="4">b) Good adhesion</td> </tr> <tr> <td colspan="4">c) High lamination factor</td> </tr> <tr> <td colspan="4">d) Excellent heat resistance: TRC insulation film should withstand a temperature as high as 850 °C in neutral or slightly oxidizing atmosphere</td> </tr> <tr> <td colspan="4">e) High corrosion resistance The insulation film should not be affected by transformer oil &amp; machine oil. also the film should not readily become rusty under usual conditions.</td> </tr> </tbody> </table>							Characteristics	Unit	Required Value	Tolerance	i) Thickness of Lamination	mm	0.23 or 0.27 or 0.3	+/- 0.03 mm maximum	ii) Condition of surface		Surface shall be free of waviness, oil & grease deposits.		iii) Edge Burr		Max. 10 % of nominal thickness		iv) Insulation: The material should be uniformly coated on both sides with an inorganic insulation of the following properties.				a) High inter lamination resistance				b) Good adhesion				c) High lamination factor				d) Excellent heat resistance: TRC insulation film should withstand a temperature as high as 850 °C in neutral or slightly oxidizing atmosphere				e) High corrosion resistance The insulation film should not be affected by transformer oil & machine oil. also the film should not readily become rusty under usual conditions.			
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<b>III. TESTS:</b>																																														
Test Certificate shall at least indicate Stacking factor, grade of material, thickness of sheet and losses as per drawing. Test Certificate indicating dimensional check carried out shall have to be furnished.																																														
<b>IV. PACKING :</b>																																														
Core lamination shall be packed with weather proof cover and strapped to wooden pallets. Care shall be taken to protect the edges of the stacked lamination at the places of strapping.																																														
Each pallet should be marked with:																																														
a) Manufacturer's name & trade mark																																														
b) Order number																																														
c) Quantity in Kg (Nett & Gross)																																														
d) Reference drawing No.																																														
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<b>VI. ACCEPTANCE CRITERIA :</b>																																														
As per A4-0211/1 & Individual Job Drawing																																														
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ANDREW YULE & CO.LTD.  
BRENTFORD UNIT  
KOLKATA- 700088

A4-0211/1

PAGE 1 of 1

I. ACCEPTANCE CRITERIA FOR CRGO CUT LAMINATION FOR QAP 10

SL NO.	CHARACTERISTICS	UNIT	REQUIRED VALUE	TOLERANCE
1	CORE LOSS AT INDICATED TESLA AT 50 Hz	W/Kg	AS PER DRAWING	MAXIMUM
2	LENGTH	mm	< 315 mm 315 mm - 1000 mm > 1000 mm	+0 & -0.3 mm +0 & -0.5 mm +0 & -1.0 mm
3	WIDTH	mm	< 150 mm 150 mm - 500 mm > 500 mm	+0 & -0.2 mm +0 & -0.3 mm +0 & -0.5 mm
4	THICKNESS	mm	± 0.03 mm	MAXIMUM
5	HOLE DIA	mm	Hole Diameter	-0 to +0.15 mm

<p>ANDREW YULE &amp; CO. LTD ELECTRICAL DIVISION KOLKATA - 700083</p>				NAME	DATE	
				PREPARED BY CHECKED BY APPROVED BY		
SL NO.	BY	DATE	FILE NO.	SCALE		

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**QAP**

MATERIAL INSPECTION PLAN  
CRGO SILICON STEEL LAMINATION

**Method of Inspection**

**1.0 Verification of manufacturer's instrumentation for the following parameters**

- a) Dimension
- b) Watt loss

**2.0 Check on the material at our works.**

- a) Dimensions on one sample of each size

**3.0 Angle of Mitre**

- a) Angle  $45^\circ \pm 1.00 \text{ mm}$

						<b>ANDREW YULE &amp; CO. LTD</b> ELECTRICAL DIVISION KOLKATA - 700083				NAME		DATE	
				TITLE: <u>CORE SPECIFICATION</u>		PREPARED BY							
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