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 INSULATED COPPER CONDUCTOR 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. Corrigenda or clarifications, if any, shall be hosted on the above mentioned websites only. AYCL reserves the right to accept or reject any tender. **Brief Description:**

TECHNICAL SPECIFICATION FOR BARE AND INSULATED COPPER CONDUCTOR		
Basic Raw Material	EC Grade CC Copper Rod 8mm/11mm.	
Standard	IS - 12444 & ASTM B 49:98	
Purity	99.9 per cent (Minimum).	
Density At 20° C	8.89 g/cm ³	
Resistivity At 20° C of Annealed Copper	0.017241 ohm-mm²/m	
Coefficient of Linear Expansion	Annealed Copper within the temperature 0° - 150°C is 0.000017	
Cross Section Area	5 to 50 Sq MM	

DESCRIPTION		Standard	Covering	ESTIMATED QTY
Insulation: SPC/DPC/TPC		As per IS 7404 PART-I, IS-13730 PART 27 & ENCLOSED SPECIFICATION.	0.25-0.60 mm	34000 kg
Insulation : N SNC / DNC	Nomex	As per IS 7404 PART-I, IS-13730 PART 27 & ENCLOSED SPECIFICATION.	0.25-0.60 mm	700 kg
RADIAL PAINSULATION	PAPER	1.5MM RADIAL PAPER INSULATED (MPC), ELECTROLYTIC GRADE COPPER ROD HALF-HARD,I.S-613:1984	1.5 mm	300 kg

The quantity mentioned in the Tender is our approximate requirement **01.09.2016** up to **30.08.2017**

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 30 %.

Price quoted should be FOR destination.

Schedule of Tender

1.	TENDER NO.	AYCL/KOL/014/INS CU COND/16-17/ET/003
		Dated : 21.06.2016
2.	MODE OF TENDER	e-Procurement System
		Online submission of Part I - Techno-
		Commercial Bid and
		Part II - Price Bid through
		www.mstcecommerce.com/eprochome/aycl
		The intending bidders are required to submit
		their offer electronically through this e-
		tendering portal.
		No physical tender is acceptable by AYCL/MSTC
3.	E-Tender No. / Event No.	AYCL/ELECTRICAL DIVISION
		KO/15/16-17/ET/15
4.	Date of publication of e-Tender through	21.06.2016 at 9.00 am
	publication MSTC/AYCL websites and Central	210012013 dt 3100 dini
	Public Procurement Portal	
5.	Date of availability of NIT to the Vendors for	21.06.2016 at 9.00 am
	downloading	
6.	Earnest Money Deposit	• "Earnest Money Deposit" of Rs.50,000
		(Rupees Fifty Thousands only) should be
		paid through RTGS / NEFT .
		Other document as described in
		Annexure I, Sl. No.2
7.	Last date of submission of EMD & other	05.07.2016 - 3.00 PM
' '	documents to AYCL Ltd.	3.07.12013
8.		24 06 2046 FDOM 12 00 DM
ð.	Date of Starting of e-Tender for submission of Online Techno-Commercial Bid and Price Bid	21.06.2016 FROM 12.00 PM
	at	
	www.mstcecommerce.com/eprochome/aycl	0F 07 204C 2 00 DM
9.	Date of closing of Online e-tender for	05.07.2016 -3.00 PM
	submission of Techno-Commercial Bid & Price	

	Bid at	
	www.mstcecommerce.com/eprochome/aycl	
10.	Date & time of opening of Part-I (Techno-	<mark>05.07.2016</mark> – 04.00 PM
	Commercial Bid) in case the opening date is a	
	holiday, then the next full working day shall	
	be considered as opening date, the time shall	
	remain unchanged.	
11.	Date & time of opening of Part-II (Price Bid)	To be intimated to the eligible vendor
		separately by email.

List of Annexure

Important Instructions for E-procurement -	Annexure-I
General Information -	Annexure-II
Online Techno commercial terms	Annexure-III
General Terms& Conditions	Annexure-IV
Price Sheet	Annexure-V
General Technical Spec	Annexure -VI



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,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) <u>Registration:</u> 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 posses 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).

<u>SPECIAL NOTE</u>: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT <u>www.mstcecommerce.com/eprochome/aycl</u>

- 1) Vendors are required to register themselves online with <u>www.mstcecommerce.com</u> → 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

Contact person (E-Commerce, MSTC Ltd):

1. Mr. Arindam Bhattacharjee 2) Mr. Sabyasachi Mukherjee

Deputy. Manager (E-commerce) Assistant Manager (E-commerce)

Mobile No: 09330102643 Mobile- 07278030407

Email: arindam@mstcindia.co.in Email:smukherjee@mstcindia.co.in

Landline: (033) 22901004

3. Ms Sumona Maity

Management Trainee (E-Commerce)

Mobile-09831155225

Email: smaity@mstcindia.co.in

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 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

- Earnest Money of Rs.50000.00 (Rupees Fifty thousand only) favouring 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 INSULATED COPPER CONDUCTOR, 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 → 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.

- I. 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 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 of MSTC Ltd. to familiarize them with the system before bidding.

ANDREW YULE & COMPANY LIMITED Brentford Unit, Electrical Division-Kolkata

General Information Ref. Tender No.: AYCL/KOL/014/INS CU COND/16-17/ET/003

(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 Detains (a) Name of the Bank	:
	(b) Name of the Branch	:

(c) Account N	0.			
(d) IFSC Code	:			
Note : A copy o	f Banker's Ce	ertificate	to be attached.	
6. <u>Sales tax Reg</u> (a) Central	stration No.	:		
(b) State / VA	Т	:		
7. I. T. Permane	nt Account N	o.:		
8. Financial Cap	acity	:	Year (2014-2015)	
(a) Fixed cap	ital	:		
(b) Working (capital	:		
knowledge and	belief and m ned fit by An	is-repre idrew Y	ars furnished by me/us above are true to sentations of facts will render me/us lia ule & Co. Ltd. (ELECTICAL Division - Koll candidature.	ble to my/our action
Place :			(Signature of th Office Stan	
Date ;				
List of Enclosure	<u>es</u> :			

The following documents are to be uploaded online at

www.mstcecommerce.com/eprochome/aycl

- 1. EMD Rs:50000/= *
 - *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. Customer List
- 4. Copies of purchase orders & Performance Certificate from at least three reputed transformers manufacturers for having supplied insulated copper conductor for transformers up to 5 MVA rating during the year 2014-2015.Offers received without copies of performance certificate will be rejected.
- 5. Balance sheets and P&L Account. (2012-2013, 2013-2014 & 2014-2015)

Our Bank details for making RTGS payment.

Bank Name and Address	IDBI BANK 44, SHAKESPEARE SARANI KOLKATA 700 017
IFSC Code	IBKL0000012
Account No	01210300000718
Account Name	ANDREW YULE & COMPANY LIMITED

TECHNO-COMMERCIAL TERMS FOR INSULATED COPPER CONDUCTOR FOR TRANSFORMER

(To be filled online in mstc portal).

CI	TEDMO 0 CONDITIONS	VENDOD
SL	TERMS & CONDITIONS	VENDOR
NO	TECHNICAL OPERIFICATION FOR BARE AND	RESPONSE
1	TECHNICAL SPECIFICATION FOR BARE AND	AGREE
	INSULATED COPPER CONDUCTOR	
	Basic Raw Material - EC Grade CC Copper Rod 8mm/11mm.,	
	Standard IS - 12444 & ASTM B 49:98, Purity - 99.9 per cent	
	(Minimum)., Density At 20° C - 8.89 g/cm³, Resistivity At	
	20° C of Annealed Copper - 0.017241 ohm-mm²/m,	
	Coefficient of Linear Expansion - Annealed Copper within	
	the temperature 0° - 150°C is 0.000017, Cross Section Area -	
	5 to 50 Sq mm	ACDEE
2	REQUIREMENT	AGREE
	Supply of bare and insulated copper conductor	
	following the "TECHNICAL SPECIFICATION FOR	
	BARE AND INSULATED COPPER CONDUCTOR"	
	mentioned above.	
	Note: Insulation nomenclature	
	SPC = Single Paper Cover,	
	<pre>DPC = Double Paper Cover,</pre>	
	TPC = Triple Paper Cover.	
	SNC = Single Nomax (T - 410) Covering,	
	DNC = Double Nomax (T - 410) Covering.	
	l <u> </u>	
	The quantity mentioned in the Tender is our approximate	
	requirement up to 30.08.2017.	
	Andrew Yule reserves the right to increase the tender	
	quantity by 30%.	
	Main scopes of work are as follows:	
	a) Drawing of Bare conductor as per our requirement.	
	b) Annealing of the conductor.	
	c) Covering the conductor with insulation paper/nomax	
	as per our specification.	
	d) Deliver the Insulated Conductor by 60-70 Kg.	
	wooden Bobbins. On the bobbin you should indicate	
	GROSS WEIGHT, NETT WEIGHT, BARE SIZE,	
	COVERED SIZE AND REEL NO.	
2 a	Item No 1	AGREE
2 4	a) Insulation: SPC/DPC/TPC	
	b) Covering: 0.25-0.60 mm	
	c) Tolerance : As per IS specification	

	d) Quantity: 34 MT Approx	
2 b	Item No 2	AGREE
	a) Insulation: Nomex SNC/DNC	
	b) Covering: 0.25-0.60 mm	
	c) Tolerance : As per IS specification	
	d) Quantity: 0.7 MT Approx	
2 c	Item No 3	AGREE
	a) Insulation: RADIAL PAPER INSULATED (MPC)	
	b) Covering: 1.5 mm	
	c) Tolerance: As per I.S-613:1984 specification	
	d) Quantity : 0.3 MT Approx	
3	Effective date for start of rate contract is 01.09.2016	AGREE
4	ARRANGEMENT OF MATERIAL:	AGREE
	ANDREW YULE & COMPANY LIMITED will Supply 8 MM /	
	11 MM CC Copper Rod to the Successful bidders as 'Input as	
	Such' Sale Basis or as 'Free Issue Item' as per excise rules/act	
	prevailing at the time of material issue. In turn Vendor will Supply	
	the required Quantity of Insulated / Bare Copper Conductor as per	
	our Specification intimated to them by our Purchase Order given	
	from time to time. The quantity will be adjusted on weight to	
	weight basis (i.e. Sold / Free issued Quantity: Purchase	
	Quantity = 1:1) and in case of "input as such sale" the payment	
	will be made to the Vendor after adjusting the Sales Invoice Value	
	of ANDREW YULE & COMPANY LIMITED.	
5	Delivery:	AGREE
	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 15 days of date of issue	
	of raw material as per the delivery schedule mentioned in our purchase orders.	
6	Tolerance on the quantity should be limited to + 2 % only.	AGREE
0	No negative tolerance shall be allowed.	AGILL
7	Packing	AGREE
'	a) Packing should be done properly to avoid any transit	, WILL
	damage.	
	b) The maximum weight per spool shall be limited to	
	60-70 Kg.	
	c) Supply will be made in Non-Returnable wooden	
	spools.	
	d) The conductors should be wrapped in polythene	
	cover in every layer to avoid damage and dust	
	deposition. Then the conductor should be covered	
	with corrugated paper.	
	e) 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.	
	f) On the bobbin itself you should indicate	

	- GROSS WEIGHT,	
	- NETT WEIGHT,	
	- BARE SIZE,	
	- COVERED SIZE ,	
	- REEL NUMBER AND	
	- ORDER NUMBER.	
8	Test Certificate:	AGREE
	Test Certificate to be submitted along with your Delivery	
	Challan.	
9	QUALITY:	AGREE
	a. Material should be as per our Specification and	
	will be inspected as per our inspection plan.	
	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 as per our specification	
	enclosed in annex VI.	
10	Inspection: Initial inspection may be done at your works if	AGREE
	felt necessary by AYCL, however final inspection and	
	acceptance shall be done at AYCL's factory. Our Inspection	
	Authority may inspect any Job at the different stages of	
	production (if required) and approval must have to be	
	obtained for final production for that particular Job Or we	
	may inspect the materials at your factory if required. In any	
	case, no deviation beyond tolerance limit as per IS norms	
	will be acceptable to us. Material to be replaced and	
	submitted for acceptance by AYCL. All dimensions and	
	tolerance should be as per Andrew Yule drawing.	
11	Distribution of Tender quantity among all the qualified	AGREE
	bidders.	
	Negotiated L1 price will be offered to other bidders whose	
	price bid was opened. The tender quantity will be split	
1	among bidders who will match the L-1 landed price as per	
1		
	the discretion of the management which is as follows.	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors,	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated L1 price &	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated L1 price & Terms, provided preference will be given to original	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated L1 price & Terms, provided preference will be given to original L-1 which will be more than 50% considering his	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated L1 price & 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	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated L1 price & 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.	
	the discretion of the management which is as follows. a) The order quantity is to be placed on all the vendors, who have agreed to match the Negotiated L1 price & 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	

12	matched the negotiated L-1 price will depend upon his Technical & Commercial ability and should not be more than 30% of the total quantity. Balance will go to L3 and other Vendors following same principle. If none of the other bidders whose price bids have been opened agree to match the negotiated L-1 price, Andrew Yule reserves the right to order the entire Tender quantity on the L-1 bidder.	AGREE
	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.	AGREE
13	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. Successful Bidder has to deposit a Bank Guarantee for an Amount Equivalent to the value one Coil (2700 KG of 8 MM / 11 MM CC Copper Rod) and will remain valid through completion of contract period.	AGREE
14	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.	AGREE
15	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 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. Please confirm acceptance".	AGREE
16	Validity of offer: Your offer should be valid for acceptance for a period of 90 days from the date of opening of techno-commercial bid.	AGREE
17	Validity of price: The price quoted should be valid for Orders placed up to 30.08.2017.	AGREE
18	Andrew Yule reserves the right to increase the tender quantity by 30 %.	AGREE
19	Delivery Destination : The price quoted above should be for free delivery at our Kolkata works (Both Sw Gear & BU	AGREE

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	works) of Andrew Yule, (Inclusive of P&F, Freight and	
	Insurance) a) ANDREW YULE & COMPANY LIMITED	
	BRENTFORD UNIT, (Electrical Division)	
	P-25, TRANSPORT DEPOT ROAD.	
	KOLKATA 700 088	
20	The credit period will start from the date of receipt of	AGREE
20	material at Andrew Yule, KOLKATA WORKS.	/ CINEL
21	PAYMENT TERMS: -Direct Credit	AGREE WITH
	In case it is agreed, then please fill 22 with number of days	REMARKS
	of direct credit, otherwise write Disagree and put ZERO in	
	22	
22	Please indicate the number of days of direct credit in	REMARKS
	remarks column.	
	(Andrew Yule's payment terms is minimum 90 days direct	
	credit. If the offered payment terms is less than 90 days,	
	bids will be opened at the sole discretion of Andrew Yule &	
23	price will be loaded as per Andrew Yule's norms) PAYMENT TERMS: - Against L/C	AGREE WITH
23	Bidders, who wish to quote with L/c, select "AGREE" IN 23	REMARKS
	& fill 24 with number of days of credit.	TKEW/ WKKO
	Bidders, who have selected agreed in 21 and filled credit	
	days in 22 should write "Disagree " in 23 and fill 24 with	
	ZERO	
24	Please indicate the number of days of credit against L/c in	REMARKS
	the remarks column.	
	(Andrew Yule's payment term is minimum 90 days direct	
	credit. For bidders offering L/c payment terms , bids will be	
	opened at the sole discretion of Andrew Yule & price will be	
	loaded as per Andrew Yule's norms)	40055
25	If a bidder select AGREE in both 21 & 23, their	AGREE
00	offer will not be accepted Landed Cost Calculation:	ACDEE
26	The actual landed cost shall be done after Proper Loading in	AGREE
	the Price by us for important parameters like (i) Payment	
	Terms (ii) Delivery cost to Destination, (iii) Excise Duty, (iv)	
	Sales Tax / VAT, (v) Entry Tax and (vi) Other terms etc. having	
	financial implications.	
27	Guarantee: Materials should be guaranteed for	
	manufacturing, workmanship for a period of 18	
	months after delivery or till the material is used at	
	our works whichever is earlier.	
28	UPLOADING & ATTACHING DOCUMENTS : Please	AGREE WITH
20	upload the following documents (IN PDF Format)	REMARKS
	and write UPLOADED in the remarks column of	TALIVII ATAO
	AGREED WITH REMARKS.	
29	Copies of purchase orders & Performance Certificate from	UPLOADED
25	at least three reputed transformers manufacturers for	0. 20. 325
<u> </u>		l

	having supplied insulated copper conductor for transformers up to 5 MVA rating during the year 2015-2016. Offers received without copies of performance certificate will be rejected	
30	Balance sheets and P&L Account. (2012-2013, 2013-2014 & 2014-2015)	UPLOADED
31	EMD – Attach copy of UTR details/Exemption document	UPLOADED
32	Tender Fees - Attach copy of UTR details	UPLOADED
33	Copy of valid ISO 9001 - 2008 edition certificate	UPLOADED
34	Vendor form as per Annexure - II	UPLOADED
35	Customer list	UPLOADED

GENERAL TERMS AND CONDITIONS

 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.

- Bidder should submit/upload copies of purchase orders & Performance Certificate from at least three reputed transformers manufacturers for having supplied insulated copper conductor for transformers up to 5 MVA rating during the year 2014-2015. 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. (2012-2013, 2013-2014, 2014-2015).
- 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 will be loaded as per andrew yule's norms.

PRICE FORMAT FOR INSULATED COPPER CONDUCTOR:-

SI. NO	DESCRIPTION	UNIT (Quan tity)	Basic Price for conversi on in (RS./KG)	ED & Cess as on ED(%)	CST (%) Only parties outside West Bengal to indicate	WB VAT (%) Only West Bengal parties to indicate	Freight & Insuranc e) (in Rs/Kg.)	Total per unit cost (T) (In Rs/Kg)
		KG	(a)	(b)	(d)	(e)	(f)	T = a+a*(b/100))+(a+a*(b/100))*(c/100)+(a+a*(b/100))*(d/100)+e
1	Item No 1 INSULATED COPPER CONDUCTOR WITH INSULATION TYPE SPC / DPC / TPC	34000						
2	Item No 2 INSULATED COPPER CONDUCTOR WITH INSULATION TYPE Nomex SNC/DNC	700						
2	Item No 3 Insulation:RADIAL PAPER INSULATED (MPC)	300						

L-1 DETERMINED BASED ON ABOVE FORMULA IS PROVITIONAL.

ACTUAL L-1 WILL BE DETERMINED CONSIDERING OTHER CHARGES DUE TO CHANGE IN PAYMENT TERMS, TYPE RATE, PAINT TYPE, PACKING ENTRY TAX ETC HAVING FINANCIAL IMPACT

BG SPECIMEN

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

ТО	О	ANK GUARANTEE NO
	M/S ANDREW YULE &CO.LTD	
	ELECTRICAL DIVISION - KOLKATA OPER	ATION,
	14, MAYURBHUNJ ROAD,	•
	KOLKATA -700 023	

IN ACCORDANCE WITH YOUR TENDER for supply of **insulated copper conductor**, M/s (hereinafter called the "Bidder") having its Registered Office at, wish to participate in the said bid for the supply **insulated copper conductor** AS PER OUR DRAWING as an irrevocable Bank Guarantee against Earnest Money Deposit for an amount of Rs. (Rupees.....) valid up to **30.11.2017**, 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 with in 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., 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 **30.11.2017**. 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 30.11.2017.
 - 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 30.11.2017.

In witness whereof the E	3ank, through i	ts authorized	officer, has se	et its hand and	d stamp on
day of 2016	at				



Y	ANDREW YULE & CO.LTD.	SPECIFICATION
	BRENTFORD UNIT	
114	KOLKATA- 700088	PAGE 1

ANNEYLY

Applicable for Paper Covered Rectangular Copper Conductor

I. ARRANGEMENT OF PAPERS FOR INSULATION:

Paper tape wound with each turn overlapping the preceding turn by not less than 25 percent of the paper width.

According to the number of layers used, the paper shall be applied as follows:

a) Two Layers:

When there are two layers, both of them shall be overlap wound in the opposite directions.

b) More than two Layers:

All the layers shall be applied in the same direction, all the layers shall be overlap wound Within each group of papers the position of the overlap joints of any layer relative to the other layer below shall be progressively displaced by approximately 30 percent of the paper width.

II. WIDTH OF PAPER:

The width of paper for different overlapping layers shall not exceed 1.5 times the sum of width and the thickness of the conductor with a maximum of 25 mm.

III. HARDNESS - HV (RF):

For all annealed copper conductors, the maximum hardness should be 60 HV.

NOTE: THE GIVEN SPECIFICATIONS ARE IN ADDITION TO THE IS 13730 (PART 27): 1996

				Y	AN	ANDREW YULE & CO. LTD ELECTRICAL DIVISION		NAME	DATE
				1.15		KOLKATA - 700088	PREPARED BY	Ser :	01/04/16
				1	TITLE : CO	PPER SPECIFICATION	CHECKED BY	1	7-416
			TEN OF EOI TO A TION	APPROVED BY	Phredon				
SL NO.	REVISION	BY	DATE	FILE NO.		SCALE		3,7,7,4,4	

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