

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 M S TANK (AS PER OUR DRAWING AND SPECIFICATION) FOR TRANSFORMER/AVR

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 M S TANK	
Basic Raw Material	STEEL plate / sheet / Angles / Channels shall confirm to IS 2062 & Sizes as per our Drawing / Specification and should be free from surface defect.
Fabrication	Fabrication of M.S. Tanks for Transformer / Regulator as per our Specification and Drawing supplied by us along with Order.
Painting	Paint : 1.0 Minimum Dry Film Thickness of paint coating to be a) 30 microns for primer b) 2 coats of min 25 microns c) Minimum total DFT to be 80 microns. 2.0] Outside:- Synthetic Enamel Paint shade as per IS – 5 2.1] Inside:- Hot Oil Resistant (Paint) OR 3.0] Outside : - Epoxy (Paint) as per our requirement. 3.1] Inside:- Hot Oil Resistant (Paint) OR 4.0] Outside : - Polyurethane (Paint) as per our requirement. 4.1] Inside:- Hot Oil Resistant (Paint)
Pre Treatment	Tank surfaces should be cleaned by Sand / Shot Blasting or 7 tank method or by acid treatment before painting work.
Pressure Testing	Pressure & Vacuum testing at fabrication stage a) Routine test for distribution transformer tanks up to 2500 KVA as per IS 1180 Part-1-2014 Clause 21.5 b) For regulators / Transformers as per CBIP Manual / our Specification.

The quantity mentioned in the Tender is indicative requirement only from **01.07.2017** up to **30.06.2018**

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.	AY/BU/PU/035/AVR TANK/17-18/ET/ Dated : 27.05.2017
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/09/17-18/ET/40
4.	Date of publication of e-Tender through publication MSTC/AYCL websites and Central Public Procurement Portal	29.05.2017
5.	Date of availability of NIT to the Vendors for downloading	29.05.2017
6.	Earnest Money Deposit	<ul style="list-style-type: none"> • “Earnest Money Deposit” of Rs.20,000 (Rupees Twenty 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 documents to AYCL Ltd.	12.06.2017 - 3.00 PM
8.	Date of Starting of e-Tender for submission of Online Techno-Commercial Bid and Price Bid at www.mstcecommerce.com/eprochome/aycl	29.05.2017 FROM 3.00 PM
9.	Date of closing of Online e-tender for submission of Techno-Commercial Bid & Price Bid at www.mstcecommerce.com/eprochome/aycl	12.06.2017-3.00 PM
10.	Date & time of opening of Part-I (Techno-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.	12.06.2017 – 03.30 PM
11.	Date & time of opening of Part-II (Price Bid)	To be intimated to the eligible vendor.

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Annexure-III

TECHNO-COMMERCIAL TERMS FOR AVR TANK
(**To be filled online in mstc portal**).

SL NO	TERMS & CONDITIONS	VENDOR RESPONSE
1	<p>REQUIREMENT Fabrication and supply of M.S. Tanks for AVR / Transformer / Regulator as per our Technical Specification and Drawing supplied by us along with Purchase Order</p> <p><i>The quantity mentioned in the Tender is our approximate requirement up to 30.06.2018.</i></p> <p>RAW MATERIALS : STEEL plate / sheet / Angles / Channels shall confirm to IS 2062 & Sizes as per our Drawing / Specification and should be free from surface defect.</p> <p>PRE TREATMENT & PAINTING :</p> <p>Pre Treatment : Tank surfaces should be cleaned by Sand / Shot Blasting or 7 tank method or by acid treatment before painting work</p> <p>Paint :</p> <p>1.0 Minimum Dry Film Thickness of paint coating to be</p> <ul style="list-style-type: none">a) 30 microns for primerb) 2 coats of min 25 micronsc) Minimum total DFT to be 80 microns. <p>2.0] Outside:- Synthetic Enamel Paint shade as per IS – 5</p> <p>2.1] Inside:- Hot Oil Resistant (Paint)</p> <p style="text-align: center;">OR</p> <p>3.0] Outside : - Epoxy (Paint) as per our requirement.</p>	AGREE

	<p>3.1] Inside:- Hot Oil Resistant (Paint) OR 4.0] Outside : - Polyurethane (Paint) as per our requirement. 4.1] Inside:- Hot Oil Resistant (Paint)</p> <p>Your price should include cost of painting / touch up to be done at our works if required.</p> <p>Pressure & Vacuum testing at fabrication stage a) Routine test for distribution transformer tanks up to 2500 KVA as per IS 1180 Part-1 2014, Clause 21.5 For regulators / Transformers as per CBIP Manual / our Specification</p>	
1 a	<p>Item No 1 a) M.S. Tanks for AVR / Transformer / Regulator - with Enamel paint on outside and Hot Oil Resistant paint on inside.</p>	AGREE
1b	<p>Item No 2 a) M.S. Tanks for AVR / Transformer / Regulator - with Epoxy paint on outside and Hot Oil Resistant paint on inside.</p>	AGREE
1c	<p>Item No 3 a) M.S. Tanks for AVR / Transformer / Regulator - with Polyurethane outside and Hot Oil Resistant paint on inside</p>	AGREE
2	<p>PRICE BASIS : The price quoted should be for free delivery at our Kolkata works of Andrew Yule & Co. Ltd. As given below, inclusive of packing, Forwarding, insurance, cost for weightment, etc. Effective date for start of rate contract is 01.07.2017</p>	AGREE
3	<p>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.</p>	AGREE
4	<p>Validity of price : The price quoted should be valid from 01.07.2017 and for Orders placed up to 30.06.2018.</p>	AGREE
5	<p>QUANTITY VARIATION : Andrew Yule reserves the right to increase the tender quantity item wise or in totality by 30%.</p>	AGREE
6	<p>CAPACITY AVAILABLE FOR AYCL JOB: The bidders are requested to indicate their production capacity in MT/month which will be available for Andrew Yule & Co. Ltd. Kolkata Operation, during the rate contract validity period.</p>	AGREE WITH REMARKS
7	<p>Delivery Lead Time: You have to deliver the material as per our schedule given and not later than the schedule mentioned in the purchase order. The quantity and delivery schedule will be informed to you through separate order and you have to affect supplies accordingly. Please note that your delivery lead time for supply of the finished tank should be within a maximum of 21 days for tanks weighing above 1.5 MT for single job, and for all other tanks weighing less than 1.5 MT to be delivered</p>	AGREE

	within maximum within 15 days from the date of issue of purchase order.	
8	WEIGHMENT : The weight of the tank and accessories shall be certified by authorized representative of AYCL.	AGREE
9	Packing a) Packing should be done properly to avoid any transit damage. b) On the PACKING LIST you should indicate - GROSS WEIGHT, - NETT WEIGHT, - ORDER NUMBER., - JOB NUMBER	AGREE
10	Delivery Destination :The price quoted above should be for free delivery at our Kolkata works. (Inclusive of P&F, Freight and Insurance) a) ANDREW YULE & COMPANY LIMITED BRENTFORD UNIT, (Electrical Division) P-25, TRANSPORT DEPOT ROAD. KOLKATA 700 088	AGREE
11	Distribution of Tender quantity among all the qualified bidders. Negotiated 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. 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. 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 & 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
12	TEST CERTIFICATE: Test Certificate and internal inspection report to be submitted along with your Delivery Challan. Test certificate for ISI mark should also be submitted on demand. Calibration of coating thickness meter and pressure gauge shall have to be submitted on demand	AGREE
13	QUALITY: a. Material should be made as per our Drawing and	AGREE

	Specification, and will be inspected as per our inspection plan enclosed in annex VI..	
14	INSPECTION / TESTING : 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. 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 our norms will be acceptable to us. Non Confirming Material to be rectified / replaced (as suggested by our inspection authority) and re-submitted for acceptance by AYCL. All dimensions and tolerance should be as per Andrew Yule drawing.	AGREE
15	Guarantee: Materials including painting 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
16	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
17	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.	AGREE
18	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
19	Legal condition: Any contract entered against this tender will be as per the following legal condition- -“It is recorded that this purchase order / contract / agreement is executed and concluded by and between the parties hereto at premises P-25, TRANSPORT DEPOT ROAD, KOLKATA 700 088 and in the event any dispute arises out of this agreement between the parties only the appropriate Civil Court in the City of Kolkata shall have the exclusive jurisdiction to entertain, try and determine the said proceedings in exclusion of all other courts.	AGREE

20	PAYMENT TERMS: -Direct Credit In case it is agreed, please fill 20A with number of days of direct credit, otherwise fill 20A with 0	REMARKS
20a	Please indicate the number of days of direct credit. (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 & Company and price will be loaded as per Andrew Yule's norms). Any advance payment will NOT be accepted.	REMARKS
20b	PAYMENT TERMS: - Against L/C Bidders, who wish to quote with L/c, select "AGREE" IN 20b & fill 20C with number of days of credit. Bidders, who have selected agreed in 20 and filled credit days in 22A should select and write " Disagree " in 20 b and fill 20 C with 0	REMARKS
20c	Please indicate the number of days of credit against L/c (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). Any advance payment will NOT be accepted.	REMARKS
20d	If a bidder select AGREE in both 20 & 20 b, their offer will not be accepted	AGREE
20e	Vendors opting for LC payment, all cost related to LC shall be borne by the vendor.	AGREE
21	Price Variation Clause : The price variation claim shall be allowed over the base price as under. a) For every 1 Rupee/kg Increase/Decrease in JPC basic price (excluding of ED & VAT/CST) of HR plate 6 mm thick: The basic tank rate will increase/decrease by Rs.1.00/kg. b) The basic rate quoted as per price bid shall be based on JPC price of 1-15 June 2017 (Excluding ED & Vat) Kolkata price. The JPC circular can be obtained from JPC Kolkata for considering the change in price of 6 mm thick HR plate and to raise bills based on PVC. As the displayed price includes the ED & CST/VAT, therefore the ED & CST/VAT shall be subtracted from the rate applicable time to time. The existing rate of ED , CST and VAT at the time of delivery shall be applicable. c) JPC price (Kolkata base price excluding of ED & VAT/CST) of 6 mm thick HR plate applicable for 30 days prior to actual dispatch date or PO last date of dispatch whichever is earlier shall be considered for PVC claim. d) For example, if material is dispatched on 10/11/2013 and PO dispatch is 10/10/2013, the	AGREE

	JPC price applicable for 10/10/2013 will be covered by the circular of JPC on 10/09/2013 (whichever is earlier shall be taken for PVC claim)	
22	START OF CREDIT PERIOD :The credit period will start from the date of receipt and acceptance of material at Andrew Yule, KOLKATA WORKS.	AGREE
23	<p>Landed Cost Calculation : 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) Excise Duty, (iii) Sales Tax / VAT , (iv) Entry Tax (v) L-1 vendor will be judged after taking proper credit of Excise / Vat and other terms having financial impacts like payment terms, credit period etc.</p> <p>Price comparison shall be done based on Landed cost. Final Landed Cost shall be calculated by AYCL as per their Norms. <u>When GST is introduced, proper credit will be applicable while calculating the landed cost, and L-1 shall be decided accordingly. Please indicate your GST rate and Registration details.</u></p>	AGREE
24	<p>UPLOADING & ATTACHING DOCUMENTS : Please upload the following documents (IN PDF Format) and write UPLOADED in the remarks column of AGREED WITH REMARKS.</p> <p>a) EMD – Attach copy of UTR details/Exemption document. b) Tender Fees - Attach copy of UTR details c) Copy of valid ISO 9000-2008 edition (In case you are ISO certified company)</p>	AGREE WITH REMARKS
25	EMD : An Earnest Money Deposit, of Rs. 20,000 to be submitted in the form of RTGS / NEFT favouring Andrew Yule & 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 BID. PLEASE ATTACH UTR COPY. BIDDERS WHO WILL NOT SUBMIT EMD OR NOT MAKE PROPER APPEAL FOR EMD EXEMPTION, THEIR TENDER WILL NOT BE CONSIDERED	REMARKS
25a	EMD – EMD amount to be paid by RTGS / NEFT within the schedule date. If agreed, please ATTACH & UPLOAD copy of UTR details.	REMARKS
25b	EMD amount to be adjusted against the outstanding dues between the vendor & AYCL. If agreed please ATTACH & UPLOAD copy of Exemption Request Letter and write UPLOADED in the remarks field.	REMARKS
25c	EMD amount to be waived as our turnover more than Rs 50crore. if agreed Please mention the turnover of last year	REMARKS

	in the remarks field. Also attach & upload supporting document (Balance Sheet & Profit-Loss A/c).	
25d	EMD amount to be waived as per our attached MSME certificate. If agreed, Please mention "Exemption for MSME in the remarks field. Also Attach & Upload the MSME certificate as supporting document.	REMARKS
25e	You have to agree to any one of the above options for EMD / EMD Exemption.	AGREE
26	Tender fees of Rs 500/= to be paid by RTGS / NEFT within the schedule date. Please ATTACH & UPLOAD copy of UTR details.	REMARKS
27	RATE OF EXCISE DUTY AND CESS AS %	REMARKS
28	RATE OF WB VAT AS %	REMARKS
29	GST RATE AS %	REMARKS
30	GST REGISTRATION NUMBER	REMARKS

Annexure-V

PRICE FORMAT FOR **AVR TANK** :-

Sl. NO	DESCRIPTION	UNIT (Quantity)	Basic Price in (RS./KG) on finish weight.
		KG	(a)
1	Item No 1 M.S. Tanks for AVR / Transformer / Regulator - with Enamel paint on outside and Hot Oil Resistant paint on inside. Your price should include cost for painting / touch up to be done at our works if required.	62000	
2	Item No 2 M.S. Tanks for AVR / Transformer / Regulator - with Epoxy paint on outside and Hot Oil Resistant paint on inside. Your price should include cost for painting / touch up to be done at our works if required.	12000	
3	Item No 3 M.S. Tanks for AVR / Transformer / Regulator - - with Polyurethane outside and Hot Oil Resistant paint on inside Your price should include cost for painting / touch up to be done at our works if required.	5000	

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 +ED & Cess + CST or WB VAT+Interest cost (if any) for different payment terms + Entry Tax (if any) + Any other cost having financial impact
Less CENVAT and Less VAT

L-1 vendor will be judged after taking proper credit of Excise / Vat and other terms having financial impacts

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

When GST is introduced, proper credit will be applicable while calculating the landed cost, and L-1 shall be decided accordingly. Please indicate your GST rate and Registration details.

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,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

- 1) **Vendors are required to register themselves online with 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

Contact person (E-Commerce, MSTC Ltd):

1. Mr. Arindam Bhattacharjee
Deputy. Manager (E-commerce)
Mobile No: 09330102643
Email: arindam@mstcindia.co.in
- 2) Mr. Sabyasachi Mukherjee
Assistant Manager (E-commerce)
Mobile- 07278030407
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. 20000.00 (Rupees Twenty 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 AVR TANK, 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 be 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 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.

Annexure-II

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

General Information

Ref. Tender No.: AYCL/KOL/015/AVR TANK/16-17/ET/004

(This document should be dully filled up uploaded and attached)

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. Sales tax Registration No.
(a) Central :

(b) State / VAT :

7. I. T. Permanent Account No.:

8. Financial Capacity : Year (2016-2017)

(b) Fixed capital :

(c) 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 :

Annexure II (A)

The following documents are to be uploaded online at
www.mstcecommerce.com/eprochome/aycl

1. EMD Rs:20000/= *

*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

Our Bank details for making RTGS payment.

Bank Name and Address	IDBI BANK 44, SHAKESPEARE SARANI KOLKATA 700 017
IFSC Code	IBKL0000012
Account No	012103000000718
Account Name	ANDREW YULE & COMPANY LIMITED

Annexure-IV

GENERAL TERMS AND CONDITIONS

1. EMD : **Rs.20,000/- (Rupees Twenty 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: **20,000/=**

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.

3. Bidders should pay the amount of Rs: 500 /= RTGS / NEFT towards cost of tender document.

4. THE RIGHTS OF THE COMPANY

The company reserves the right to reject any tenderer based on their past performance

Annexure-VI

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 **AVR Tank**, M/s (hereinafter called the "Bidder") having its Registered Office at, wish to participate in the said bid for the supply **AVR Tank** as an irrevocable Bank Guarantee against Earnest Money Deposit for an amount of Rs. (Rupees.....) valid up to **30.09.2018**, 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 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 **30.09.2018**. 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 **30.09.2017**.
- 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 **30.09.2018**.

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

Annexure-VII

INSPECTION REPORT FOR TRANSFORMER/REGULATOR TANK

ANDREW YULE & CO. LTD.
ELECTRICAL DIVISION, BRENTFORD
WORKS
P-25, TRANSPORT DEPOT ROAD
KOLKATA 700 088

NAME OF FABRICATOR

P O
NO

JOB REFERENCE NO:

TYPE OF TANK (A, B, C etc)

PO DATE
DRAWING
NO.

DATE OF
INSPECTIO
N:
INSPECTE
D BY:

FABRICAT
OR'S
NAME

SL. NO	DESCRIPTION	AS PER DRAWING	CHECKED/OBSERVATION	VENDOR TO CONFIRM	REMARKS
<u>1</u>	<u>TRANSFORMER/ REG TANK UNIT</u>				
1.1	LENGTH X WIDTH X HEIGHT(Internal)				
1.3	HV BUSHING PLATE DIMENSION				
1.4	LV BUSHING PLATE DIMENSION				
1.5	NON MAGNETIC FILLER ON LV BUSHING SIDE (IF APPLICABLE)			*	
1.5	STIFFNER POSITION/DIMENSION/SIZE				
1.6	M-8 NUTS TO BE WELED FROM THERMOMETER POCKET TO Marshalling BOX & Metering Box				
1.7	FEET GUIDE DIMENSION (INSIDE TANK)			*	
1.8	LOCKING BOSS(DIMENSION/SPACING)				
1.9	PLATE FOR FIXING NAME PLATE				
1.10	MARSHALLING BOX FIXING ARRANGEMENT				
1.1	SHAFT CENTER POSITION(REGULATOR TANK)				
1.1	REGULATOR GUIDE (POSITION/DIMENSION)				
1.1	BALANCER BOX (RQ & Without RQ) & DIMENSION				
1.1	RELAY FIXING BOSS IN MOTOR BOX				
1.1	DIMENSION/MOUNTING OF CONTROL EQUIPMENT FIXING PLATE IN MOTOR BOX				
1.1	MOUNTING DIMENSION FOR CONTROL BOX				
1.1	JACKING LUG (POSITION/DIMENSIONS)				
1.1	LIFTING LUG				

8	(POSITION/DIMENSIONS)				
1.1 9	WELDING ON ALL STUDS ON TANK(TO AVOID ANY LEAKAGE)			*	
1.2	BALACER BOX DOOR MOUNTING/DIMENSION				
1.2 1	ALL ACCESORIES AS PER OGA				
1.2 2	REGULATOR TANK PULLING LUG TO BE WELDED ON BOTH SIDE (FRONT & BACK)				
1.2 3	CHECK ALL FITTING AS PER OGA				
2	<u>TRANSFORMER TANK COVER</u>				
2.1	LENGTH X WIDTH				
2.2	MATCH TRANSFORMER TANK FLANGE TO COVER FLANGE HOLE TO HOLE			*	
2.3	HOLE DIMENSION ON FLANGE				
2.4	CONSERVATOR MOUNTING DETAIL				
2.5	CHECK ACCESSORIES MOUNTED ON COVER AS PER OGA				
2.6	HOLE DIMENSIONS/MOUNTING FOR ACCESSORIES				
2.6. 1	EXPLOSION VENT				
2.6. 2	PRV				
2.6. 3	CONSERVATOR PIPE				
2.6. 4	HV BUSHING(IF APPLICABLE)				
2.6. 5	LV BUSHING(IF APPLICABLE)				
2.6. 6	CT BUSHING WITH COVER & HOLE ON ONE SIDE				
2.6. 7	INSPECTION COVER WITH AIR RELEASE PLUG				
2.7	THERMOMETER POCKETS				
2.7. 1	DIMENSIONS				

2.7. 2	UPPER THREADED PORTION				
2.7. 3	NEUTRAL BUSHING HOLE(IF APPLICABLE)				
3	<u>CONSERVATOR</u>				
3.1	DIMENSION				
3.2	OIL FILLING HOLE				
3.3	DRAIN PLUG				
3.4	MOUNTING DIMENSION				
3.5	CONSERVATOR PIPE DIMENSION				
3.6	SILICA GEL BREATHER PIPE DETAILS				
3.7	OIL GAUGE				
3.8	MOLG MOUNTING DETAILS(IF APPLICABLE)				
3.9	T FOR YULE LOGO ON CONSERVATOR				
4	<u>EXPLOSION VENT</u>				
4.1	DIMENSION				
4.2	AIR RELEASE PLUG				
4.3	HOLE DIMENSION OF NUT (AT NET)				
5	<u>VALVES</u>				
5.1	NO. OF VALVES				
5.2	SIZE OF VALVE				
	2"				
	1"				
	1 1/4"				
	1 1/2"				
	3/4"				
5.3	LOCATION OF VALVE(Check as per OGA ALSO)				
5.4	VALVE GUARD				

5.5	BLANKING PLATE FOR VALVES				
6	<u>RADIATORS</u>				
6.1	RADIATOR CENTERS				
6.2	LOCATION				
6.3	RADIATOR FLANGE ALLINGMENT				
6.4	STIFFNER FOR RADIATOR PIPE				
6.5	BLANKING PLATES				
7	<u>LV CABLE BOX</u>				
7.1	DIMENSION				
7.2	BUSHING CENTER(IF APPLICABLE)				
7.3	MATCH MOUNTING HOLE DIMENSION/DETAILS (CABLE BOX TO TANK)(IF APPLICABLE)				
7.4	ALUMINIUM PLATE DETAILS.				
7.5	EXTRA NEUTRAL BUSHING HOLE(IF APPLICABLE)				
8	<u>LV BUS DUCT (IF APPLICANLE)</u>				
8.1	DIMENSION				
8.2	MATCH MOUNTING HOLE DIMENSION/DETAILS (BUS DUCT COVER TO BUS DUCT & INSPECTION WINDOWS)			*	
8.3	ALUMINIUM PLATE DETAILS(IF APPLICABLE).				
9	<u>HV CABLE BOX (IF APPLICABLE)</u>				
9.1	DIMENSION				
9.2	BUSHING CENTER				
9.3	MATCH MOUNTING HOLE			*	

	DIMENSION/DETAILS (CABLE BOX TO TANK)				
9.4	CHECK BY PASS ARRANGEMENT(ANGLE) INSIDE CABLE BOX ON BOTH SIDE				
10	<u>CONTROL BOX (REGULATOR.)</u>				
10.1	LENGTH X WIDTH X HEIGHT				
10.2	EQUIPMENT MOUNTING DETAILS/DIMENSIONS ON PLATE				
11	<u>MARSHALING BOX</u>				
11.1	TYPE				
11.2	LENGTH X WIDTH X HEIGHT				
11.3	GASKET GUIDING PALTE INSIDE COVER				
11.4	MATCH MOUNTING DIMENSION WITH TANK				
11.5	WTI/OTI MOUNTING PLATES (DIMENSION)				
12	<u>TANK BASE</u>				
12.1	DIMENSION				
12.2	ROLLER CENTER				
12.3	FIXING DETAILS				
12.4	EARTHING STUDS				
12.5	ROLLER PIN & COLLER				
13	<u>PRESSURE TEST</u>	<u>5 PSI/7 PSI</u>			
15	HEALTHINESS OF WELDING			*	
16	<u>PAINTING</u>				
16	SUFACE PREPARATION			*	

A					
16 B	INSIDE	HOT OIL RESISTANT PAINT			
16 C	OUTSIDE	EPOXY / ENAMEL			
16 D	SHADE				
16 E	SPLATTERS TO BE REMOVED PROPERLY			*	
	WELDING OF TANK BODY TO BE DONE FROM INSIDE & OUTSIDE			*	
	<u>QUALITY OF WELD</u>			*	
	<u>QUALITY OF FINISH</u>			*	
	<u>ANY OTHER OBSERVATION</u>				
	<u>ANY OTHER OBSERVATION ON DRAWING</u>				
	<u>* MARKED WILL BE SPECIALLY CERTIFIED BY VENDER</u>				
			ACCEPTED / REJECTED		SIGN

INSPECTED
BY:

FABRICAT
ER NAME
FABRICATER
SIGN/SEAL

FOR AYCL