(Hydraulic Engineer's Department)

Draft Quotation



Name of Work: Testing & Servicing of 500 KVA Transformers at Yewai Pre

Chlorination Plant.

<u>Tender ID</u> : 2025_MCGM_1222254

Website: https://mahatenders.gov.in http://portal.mcgm.gov.in/tenders

Office of the: Executive Engineer (M & E) Panjrapur,

Administrative Building, 1st Floor,

Water Treatment Plant, Panjrapur, Post : Vadpa, Taluka :Bhiwandi, District :Thane, Pin Code No. 421302 Phone

No. 02522 309005/22

Email:- eemnepjppc.he@mcgm.gov.in

Prepared by Checked by Verified by Approved by

Sd/- Sd/- Sd/-

SE YCP AE YCP EE (M&E) Panj Dy.HE (PPC)

Dy.H.E./4081/P.P.C.dated 24.09.25

E-QUOTATION NOTICE

Name of Work:-

Testing & Servicing of 500 KVA Transformers at Yewai Pre Chlorination Plant.

The BRIHANMUMBAI MUNICIPAL CORPORATION (BMC) invites e-QUOTATION on "Item rate" basis in Packet 'A', and 'B' system for the aforementioned work from the quotationer which are reputed, multidisciplinary engineering organizations i.e. eminent firm, Proprietary/ Partnership Firms/ Private Limited Companies/ Public Limited Companies/ Companies.

Quantitation Process will comprise of TWO stages.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (http://mahatenders.gov.in). The applicants not registered with BMC are mandated to get registered (Vendor Registration) with BMC for e-tendering process & also with Mahatenders & obtain login credentials to participate in the online quotationding process. (The application form for BMC vendor registration can be downloaded from BMC's portal (http://portal.mcgm.gov.in) on payment of Rs.1000+18% GST.

- i) To download the application form, for those applicants not having vendor registration, vendor registration at the office of Chief Account (CPD), Byculla Bakariadda, Mumbai (Note- Online vendor registration is available on BMC's portal http://portal.mcgm.gov.in)
- ii) Followed by Mahatenders login ID and password to be obtained from Mahatender portal https://mahatenders.gov.in
- iii) For e-Tendering registration, enrollment for digital signature certificates and user manual, please refer to respective links provided in 'Tenders' tab. Vendors can get digital signature from any one of the Certifying Authorities (CA's) licensed by controller of certifying authorities namely, Safes crypt, IDRBT, National informatics center, TCS, CUSTOMS, MTNL, GNFC and e- Mudhra CA.

Tender ID	Name and location of work	Contract period	Estimated Cost of Project
	Testing & Servicing of 500 KVA Transformers at Yewai Pre Chlorination Plant.	2 Months	Not Applicable being item rate quotation

While submitting duly filled tender document on mahatender, quotationer needs to pay total EMD amounting to **Rs.2600/-** online through https://mahatenders.gov.in. EMD is refundable in accordance to the relevant clause of quotation document, except in the case of the selected quotationer who's quotation Security/EMD shall be retained. The quotationer will have to provide Earnest Money Deposit through the payment gateways while submitting the quotations. The quotation shall be summarily rejected if it is not accompanied by the Earnest Money Deposit. The quotation is available on e-Procurement System of Government of Maharashtra (Mahatenders) https://mahatenders.gov.in. as mentioned in the Header Data of the quotation.

As per TWO Packet systems, the document for Packet A & B is to be uploaded by the quotationer in vendors' document online in **Packet A** (fee and pre qualification cover) & **Packet B** (Finance cover). Packet A & B shall be opened on dates as mentioned in header data. All the responsive and eligible quotationers if they so wish can be present at the time of opening of quotations, in the office of Dy. Hydraulic Engineer (Pise-Panjrapur Complex). The Packet B shall be opened if quotations submission in Packet A & B satisfies/includes all the requirements and same are found acceptable to the Authority.

The Municipal Commissioner reserves the right to reject all or any of the e- tender(s) without assigning any reasons at any stage.

The dates and time for submission and opening the quotations are as shown in the Header Data. If there are any changes in the dates the same will be displayed on e-procurement system of Government of Maharashtra (Mahatenders) (http://mahatenders.gov.in).

The Applicants interested for the above referred works may contact the Executive Engineer (M & E) Panjrapur at the following address on any working day during office hours.

Office of: Executive Engineer (M & E) Panjrapur Administrative Building, 1st Floor, Water Treatment		Executive Engineer (M & E) Panjrapur	
		Administrative Building, 1st Floor, Water Treatment	
		Plant, Panjrapur, Post : Vadpa, Taluka : Bhiwandi,	
	District :Thane, Pin Code No.421302		
		Phone No. 02522 309005/ 23	

Email:- eemnepjppc.he@mcgm.gov.in

The applicants may wish to visit the site under reference located at Panjrapur, Post: Vadapa, Tal: Bhiwandi, Dist:Thane and can collect the information of the present status from the department who have invited the quotations.

BMC reserves the rights to accept any of the application or reject any or all the application received for above works, without assigning any reasons thereof. The information regarding above subject matter is available on e-procurement system of Government of Maharashtra (Mahatenders) (http://mahatenders.gov.in).

quotationer are also advised to refer "quotationer Manual Kit" available at https://mahatenders.gov.in/nicgep/app?page=quotationersManualKit&service=page for further details about the e-tendering process. For any help, in the e-quotation process, can be availed by dialing help-desk number 022- 22046934/22837339 from 11.30 AM to 5.00 PM on all working days. Email: supporteproc@nic.in

SPECIAL NOTE: Quotation ARE REQUESTED TO GO THROUGH THE e-TENDER GUIDELINES ON NIC PORTAL (https://mahatenders.gov.in). For registration, enrolment for digital signature certificate & user manual, please refer to respective links provided in etendering tab. The vendors can get digital signature from any one of the Certifying Authorities (CA's) licensed by the Controller of Certifying Authorities namely Safes crypt, IDRBT, National Informatics Centre, TCS, Customs, MTNL, GNFC and e- Mudhra.

Sd/-

Executive Engineer (M&E) Panjrapur

HEADER DATA

Quotation Document No.	2025_MCGM_1222254		
Name of Organization	BRIHANMUMBAI MUNICIPAL CORPORATION		
Subject	Testing & Servicing of 500 KVA Transformers at Yewai Pre Chlorination Plant.		
Tender Fee	Rs.428.34/- (363+18% GST)		
Bid Security Deposit/ EMD	Rs.2600/-		
Date of issue and sale of tender	30.09.2025 from 11:00 Hrs		
Last date & time for sale of tender	14.10.2025 upto 12:00 Hrs		
Submission of Packet A, & Packet B (Online) & (Receipt of Bid Security deposit)	14.10.2025 upto 16:00 Hrs		
Pre-Bid Meeting	Not Applicable.		
Opening of Packet A	15.10.2025 after 16:10Hrs		
Opening of Packet B	29.10.2025 after 15:00Hrs		
Address for communication	Office of Dy. Hydraulic Engineer (Pise-Panjrapur Complex) Panjrapur Water Treatment Plant, Administrative Building, 1st Flr., Post: Vadapa, Tal: Bhiwandi, Dist:Thane. Phone No. 02522 309005/ 23 Email:- eemnepjppc.he@mcgm.gov.in		
Venue for opening of bid	On line in Dy.H.E. (P.P.C.) 's office.		

This quotation document is not transferable.

The BMC reserves the rights to accept any of the application or reject any or all the application received for above subject without assigning any reason thereof.

Sd/-

(Hydraulic Engineer's Department, O.C. Div.) **Quotation Draft**

- E-quotations are invited for "Testing & Servicing of 500 KVA Transformers at Yewai Pre Chlorination Plant." as per attached terms and conditions, specifications and schedule of quantity etc.
- The e-quotation shall be submitted as per Header data for the "Testing & Servicing of 500 KVA Transformers at Yewai Pre Chlorination Plant." The Packet A and Packet B Quotations will be opened as per Header data mentioned in E-quotation notice.
- 3 While submitting duly filled quotation document on mahatender, quotationer EMDRs.2600/needs total amounting to online through https://mahatenders.gov.in. EMD is refundable in accordance to the relevant clause of quotation document, except in the case of the selected quotationer who's quotation Security/EMD shall be retained. The quotationers will have to submit receipt of Earnest Money Deposit through the payment gateways while submitting the quotations. The quotation shall be summarily rejected if it is not accompanied by the Earnest Money Deposit receipt. The tender is available on e-Procurement of Government System of Maharashtra (Mahatenders) https://mahatenders.gov.in. as mentioned in the Header Data of the quotation.

4 Post Qualifying Criteria (Eligibility): (Non Curable document)

The quotationer should specifically note the following post qualifying criteria towards their eligibility.

Technical-

- A) The Quotationer(s) in their own name should have satisfactorily executed the supply /work of similar nature or general mechanical or general electrical to BMC /Semi Govt. /Govt. & Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids are invited as a prime Contractor (or as a nominated sub-Contractor, where the subcontract had involved similar nature of work as described in the scope of works in this bid document, provided further that all other qualification criteria are satisfied.)
- a) Three similar completed works of similar nature each costing minimum of Rs.76,345/- each or
- b) Two similar completed works of similar nature each costing minimum of Rs.89,069/- each or
- c) One completed work of similar nature of minimum of Rs.1,27,242/-each.

B) Financial:- (Non Curable document)

The average annual turnover of the quotationer shall be **Rs.76,345/-** during the last three financial year i.e. 2022-2023, 2023-2024, 2024-2025 from the due date of the quotation. It must be certified by CA upload with quotation documents.

C) Similar Experience:- (Non Curable document)

The quotationer shall have the experience of similar work means the work of general mechanical or electrical work or having experience of any supply or work in any Govt / Semi Govt / PSU/ Municipal Department & should submit the job completion certificate along with the bid.

Necessary documentary proof (PO and completion certificate) shall be submitted along with (To be submitted with Technical Packet-A) the quotation, otherwise the quotation will be treated as non-responsive

- Validity of the quotation shall remain firm and valid at least for <u>120 days</u> from the date of its submission.
- **6 Period of delivery** / **work** shall be 60 days from the date of receipt of work order.

7 TERMS OF PAYMENT

As per the Municipal procedure, the payment for work done will be made within 30 days from the receipt of the bill subject to verification as per normal rules. In case of supply of any articles, the payment will be made within 30 days from the receipt of the bill subject to satisfactory test of the articles including its installation, if any

8 GUARANTEE

The successful quotationer shall give a guarantee on Rs. 100/- Stamp paper in the prescribed form for 36 calendar months from the date of supply / commissioning or completion of the work after any manufacturing defects or faulty workmanship. If any defect is noticed within the guarantee period and intimated to the contractors, they will rectify the same free of cost.

9 GUIDELINE TO quotationer

- a) The Successful quotationer shall not withdraw his offer within the validity period. If he does so, the Earnest money deposit paid will be absolutely forfeited to the Corporation.
 - b) Quotationer shall filled online BOQ along with all taxes properly in case any query he shall contact to the concerns.
 - C) The quotationer shall upload all the pages of the documents and on every relevant information / certificates / literature etc., enclosed in packet 'A' & offer price in packet 'B'. The mandatory documents prescribed in notice shall be filled in completely otherwise there will be out rightly rejected.
 - d) The rates quoted shall be firm and no variation will be allowed on any account.
 - e) Submission of Quotation The quotationer shall invariably submit this quotation notice from together with the specification, schedule of quantity,

	rates duly filled in and signed. Any irregularity in this respect may render the quotation liable for rejection.		
f)	The Municipal Commissioner do or any quotation.	pes not bind himself to accept the lowest	
h)	percent of the contract sum in the	contract deposit equal to 2 % (Two) form of DD, if the contract cost exceeds be retained as a performance security, antee period of 12 months.	
i)	The requisite legal and stat	ionery charges for preparation of the	
	contract agreement shall be payable	e by the successful quotationer & shall	
	submit receipt within 30 days from the	ne date of issue of letter of acceptance as	
	per legal circular no.26206 dated 3	31.08.2023 valid upto 31.03.2024. The	
	requisite legal and stationery charges	s for the preparation of the contact at Rs	
	are shown below or as per existing cir	ccular.	
	Contract value in Rs.	Legal charges & Stationary	
		charges in Rs. Upto 31.03.2026	
	From Rs.10,000/- to Rs.	Nil	
	50,000/-		
	From Rs.50,001/- to Rs.	0.10% of contract cost, round to	
	1,00,00,000/-	the next 100 + 18 % GST	
		(minimum 1000/- & maximum	
		10000/- + 18 % GST)	
	Office Estimated value in Rs.	Tender Fee in Rs. Upto	
		31.03.2026	
	Upto Rs.3,00,000/-	363/- + 18% GST	
j)	written contract with Municipal conform. Successful quotationer shall sufform on Rs 500/- stamp paper within of acceptance. All required document submitted within 30 days from the documents are not submitted with Rs.100/- per day will be applicable to	accessful quotationer shall enter into nmissioner in the Municipal prescribed abmit the duly filled contract agreement in 30 days from the date of issue of letter ats for execution of the contract shall be ate of issue of letter of acceptance. If the ain the stipulated time, a penalty of to the contractor. All contract documents aty properly signed, along with evidence/	

10 Penalty:-

If the Contractor fails to complete the works and clear the site on or before the Contract or extended date(s) / period(s) of completion, he shall, without prejudice to any other right or remedy of Municipal Corporation on account of such breach, pay as agreed compensation, amount calculated as stipulated below (or such smaller amount as may be fixed by the Engineer) on the contract value of the whole work or on the contract value of the time or group of items of work for which separate period of completion are given in the contract and of which completion is delayed for every week that the whole of the work of item or group of items of work concerned remains uncompleted, even though the contract as a whole be completed by the contract or the extended date of completion. For this purpose the term 'Contract Value' shall be the value of the work at Contract Rates as ordered including the value of all deviations ordered:

- Completion period for projects (originally stipulated or as extended) not exceeding 6 months: to the extent of maximum 1 percent per week.
- Completion period for projects (originally stipulated or as extended) exceeding 6 months and not exceeding 2 years: to the extent of maximum ½ percent per week.
- Completion period for projects (originally stipulated or as extended) exceeding 2 years: **to the extent of maximum** 1/4 **percent per week.** When the delay is not a full week or in multiple of a week but involves a fraction of a week the compensation payable for that fraction shall be proportional to the number of days involved.
- i) Completion period (as originally stipulated or as extended) not exceeding 6 months: **10 percent.**
- ii) Completion period (as originally stipulated or as extended) exceeding 6 months and not exceeding 2 years: 7½ percent.
- iii) Completion period (as originally stipulated or as extended) exceeding 2 years : **5 percent.**

The amount of compensation may be adjusted set off against any sum payable to the contractor under this or any other contract with the Municipal Corporation.

- b) Penalty for inferior supply from defaulting contractors or suppliers:-
- In case of the contractor at any time during the continuance of these present, supply of the material mentioned in Schedule is rejected because of inferior quality, the Commissioner reserves the right to levy penalty for such inferior supply from contract not exceeding 20% of the cost of supplied material.

11 Taxes

The tenderer /quotationer shall quote inclusive of all taxes other than GST (Excluding GST), Levies, Duties, Cess etc as applicable at the time of bid submission. GST as applicable shall be paid separately on submission of bills/invoice.

Input Tax Credit of GST as available with the bidder will not be claimed separately by BMC.

However, while quoting the rates benefit of Input Tax Credit or Exemptions shall be passed on to the BMC by way of equivalent reduction in quoted price.

"Chapter XXI- Miscellaneous, section 171(1) of GST Act, 2017governs the `Anti Profiteering Measures` (APM)As per the provision of this section, `Any reduction in rate of tax on any supply of goods or services or the benefit of input tax credit shall be passed on to the recipient by way of commensurate reduction in prices. `Accordingly, the contractor should pass on the complete benefit accruing to him on account of reduced tax rate or additional input tax credit to MCGM. Further, all the provisions of GST Act will be applicable to the quotationer."

As per Section 194C and 194J of Income Tax Act, 2 % Income Tax will be directly deducted at source.

If contract cost exceeds 2,50,000.00(Excluding GST), 2% GST TDS 2% (1% CGST + 1% SGST or 2% IGST) will be deducted at source. (as per circular CA(Treasury) /Cash / City/ 20 dtd. 05.10.2018).

The GST TDS is not applicable to the Goods and Services which are I) GST exempted $\,$

- ii)RCM services provided by BMC and Liability BMC to pay GST.
- iii) Goodsand services provided by unregistered contractors and there is no any liability of BMC to pay GST, the GST-TDS will not be deducted from bill.

Further ,all the provisions of GST Act will be applicable to the quotation.

12 The mandatory documents are as under. Shall be submitted in Packet A

The Packet "A" shall contain scanned certified copies of the following documents, upload with quotation documents.

- 1. **(Undertaking-I)** Information form Annexure "A" (Personal Details)
- 2. Duly Filled Appendix 'A' & Appendix 'B'
- UNDERTAKING CUM INDEMNITY BOND (on Rs.200 stamp paper notarized)
- 4. Irrevocable Undertaking (on Rs. 500/- Stamp Paper notarized)
- 5. The printed **undertaking** in draft quotation addressed to the Municipal Commissioner.
- 6.The **undertaking** on Rs.200/- stamp paper pro-forma for (Best price) duly notarized.
- 7. A document in support of The contractors shall submit the GST Registration Certificate. Also the contractor shall mention HSN code No. for supply items & SAC code No. for work /services as per GST Act 2017.
- 8. The copy of the Pan card along with the photograph shall be provided.
- 9. The specifications / data sheet <u>if attached in quotation</u>.

- 10. Partnership Deed / Registered power of attorney and any other documents <u>if applicable</u>
- 11. EMD receipt copy online receipt.
- 12. Adequate submission of documents as per technical & financial criteria as per PQC.
- 14.If the quotationer's firm/ establishment have less than 20 employees, registration certificate as per EPF & MP Act 1952 is not required but declaration to that effect is required to be submitted on Rs.100/- stamp paper.
- 15. The quotationer shall submit the registration certificate as per ESIC 1948 Act for the firms having the followings:
 - (i.) The firms having production with the help of energy & having the employees more than 10.
 - (ii) The firms having production without energy & having the employees more than 20.
 - If the quotationer is not fulfilling i) or ii) above, then the declaration to that effect is required to be submitted on Rs. 100/- stamp paper.

Note:-

- i) Curable Defect shall mean shortfalls in submission such as:
- a. Non-submission of following documents,
- i. Copy of GST Certificate
- ii. Certified Copies of PAN documents and photographs of individuals, owners, etc
- iii. Partnership Deed and any other documents
- iv. Undertakings as mentioned in the quotation document.

ii) Non-curable Defect shall mean

- a. In-adequate submission of EMD
- b. The documents evidence of technical and financial capacity with respect to Eligibility criteria as stipulated in the quotation.

Note:

- **1.** No communication will be made with the quotation in case of non-curable defects.
- 2. If it is found that the quotationer has not submitted required curable documents in Packet "A" then, the shortfalls will be communicated to the quotationer through e-mail only and compliance required to be made within a time period of three working days otherwise they will be treated as non-responsive.
- 3.**Shortfalls:** Maximum 5 shortfalls of curable defects shall be allowed and in case, curable defects are not compiled by quotationder within given time period, the quotationder shall be treated as Non-Responsive & such cases will be informed to Registration and Monitoring Cell Such non-submission of documents will be considered as Intentional Avoidance' and if three or more cases in 12 months are reported, shall be viewed seriously and disciplinary action against the

defaulters such as banning/de registration, etc. shall be taken by Registration Cell with due approval of the concerned AMC.(CA/Finance/Project/19 dt 04.03.2024)

14 The Quotation shall be rejected if the quotationer: -

- i) Stipulates the validity period less than 120 days.
- ii) Stipulates own condition/conditions.
- iii) Does not fill; sign the quotation form & Technical Specifications.
- a) Firms having common partners /proprietor or who are connected with one another either financially or as principal and agent or master and servant or closely related to each other such as husband and wife, father/mother and minor son/daughter and minor brother /sister shall not quote separately under different names or establishment for the same contract.
- b) If it is found that firm as described in clause 14a) have quoted separately under different names and establishment for the same contract, the quotation shall stand rejected and quotation deposit shall be forfeited. Any contract entered into under such condition will also be liable to be canceled at any time during its currency. In addition, such firms/establishments shall be liable at the discretion of the Municipal Commissioner for further penal action including blacklisting.
- c) If it is found that closely related person as in clause 14(a) have submitted separate tenders/quotations under different names of firms /establishments but with common address for such firms/establishments and/or if such firms/establishments though they have different addresses, are managed or governed by by the same person/persons jointly or separately, such quotation shall be liable for action as in clause No. 14a) including similar action against the firms/establishments concerned.
- d) If after award of contract, it is found that accepted quotation violated any of the clause 14(a) to 14(c), the contract shall be liable for cancellation at any time during its currency in addition to penal action against the contractors as well as related firms/establishments.
- The firm who are not registered with BMC as vendor, may apply online before participating in the process of quotation.
- The Corporation reserves right to reject all the Quotations or the lowest or any other Quotation which in the judgment the Corporation does not appear to be in its best interest and the quotationer shall have no cause of action or claim against the Corporation or its Officers, employees, successors or assigner for rejection of its Quotation.

Undertaking-I

Annexure "A" (Personal Details)

(To be submitted with Technical Packet-A)

1	Name of Proprietor / Partner/ Director / Trustee /Office Bearer, Other (Specify):-	
2	Position / Designation / Status: -	Proprietor/Partner/Director/Trustee/ Office Bearer/Others (pl. specify)
3	Residential Address: -	
4	Address Proof: -	(1) Aadhar Card/(2) Passport/(3) Voters Identity Card/ (4) Driving License/ (5) Electricity bill * / (6) Telephone bill * /(7) Bank account Statement/ Bank Pass Book * / (8) Rent Receipt* (Certified copy of any one documents)
5	Pan Card Number: -Copy to be submitted	
6	Aadhar Card no.: -	
	Copy of to be submitted	
7	Directors Identification Number (DIN Number): -Copy of proof to be submitted	
8	Contact Number: -Copy of bill not more than three months to be submitted	
9	Email address (max. 35 characters) Note: e-mail address be legible	

I hereby declare that the information submitted by me is true, correct and complete to the best of knowledge & belief. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold BMC responsible for the same. I will indemnify the BMC in all matters in case information furnished by me is found incorrect in future.

Date

Name & Signature

^{*} Certified documents submitted as proof of address for serial number 5 to 8 should not be more than three months old from the date of application.

(Hydraulic Engineer's Department, O.C. Div.) **Appendix 'A'**

(To be submitted with Technical Packet-A)

a)	Quotation No.	
b)	quotationer's Name	
c)	quotationer's address & telephone No(s).	
d)	Whether registered under G.S.T. Act 2017 (Registration must be effective on the date of quotation)	Yes/ No Reg. No.
e)	Certificate in support of (d) above, if registered.	Enclosed/ Not Enclosed.
f)	Name of Bankers Branch Account No.	

Signature of the quotationer

Note: If this format is not filled in, it will be presumed that the quotationer is not a registered dealer.

BRIHANMUMBAI MUNICIPAL CORPORATION (Hydraulic Engineer's Department, O.C. Div.)

Appendix 'B'

(To be submitted with Technical Packet-A)

Information regarding status of quotationer

1)	(A)	Whether it is proprietary concern?	Yes/ No
	(B)	If so, name of the owner	
2)		If it is partnership concern, please furnish name of each partner and copy of registration certificate.	
3)		In case of company, please furnish documentary proof to show that the company is registered.	

Signature of the authorized person of concern/ company

'UNDERTAKING CUM INDEMNITY BOND

(on Rs.200 stamp paper notarized)

(To be submitted with Technical Packet-A)

We,	(1) N	/lr	(2)Mr
	(3) of		yrs respectively, Proprietor /Partners /Directors /Power of attorney holder firm having its office at
	IIND	FPT/	hereby gives an KING CUM INDEMNITY BOND as under.
	COR	PORA	AS we are registered contractor/s with the BRIHANMUMBAI MUNICIPAL TION and /or (name of the authority) having Registration valid up to
			S The BRIHANMUMBAI MUNICIPAL CORPORATION had published the notice for the work of
			in
	Ward	d. AN	WHEREAS I/we want to participate in the said Tender procedure.
I/we	e her	eby g	ve an Undertaking cum Indemnity Bond as hereinafter appearing: -
•	as D	emot	gree and undertake that my/our Firm is not under any penal action such on, Suspension, Blacklisting, De-registration etc. by any Government, Semi nt and Government Under-taking etc.
•	actio	n su	arther undertake to communicate if my/our Firm comes under any penach as Demotion, Suspension, Blacklisting, De-registration etc. by any nt, Semi Government and Government Under-taking etc.
	said	infor	arther agree and undertake that at any stage of tendering procedure, if the nation is found incorrect, it should be lawful for the BMC to forthwith debarm the tendering procedure and initiate appropriate penal action.
			ring-cum-indemnity bond is binding upon us/our heirs, executors ators and assigns and/or successor and assigns.
Plac	e:		
Date	ed:		
			proprietor/partner/Directors/POA
			Seal of Firm/Co.)

Before me

Identified by me

AFFIDAVIT FOR BEST PRICE (on Rs. 200/- stamp paper)

(To be submitted with Technical Packet-A)

To

The Municipal Commissioner.		
For the BRIHANMUMBAI MUNICIPAL CORPOR	RATION	
Sir,		
Bid No		
"I/We capital letters, starting with surname), the Director/ Holder of the Business/ Material establishment/ firm / registered company declare that I/We details with the addresses have not filled under the name of any other establishment related or concerned with any establishment filled in the tender for the aforesaid work".	anufacturer/ Authorized Dealer, for the named herein below, do hereby, state and whose names are given herein belowed in this tender under any other name of the firm or otherwise, nor are we in any whent/ firm or any other person, who has	ng he nc in or ay

I/We do hereby further undertake that we have offered the best prices for the subject supply work as per the present market rates. Further we do hereby undertake and commit that we have not offered/supplied the subject product/systems or sub systems in the past one year in Maharashtra State for quantity variation upto – 50% or + 10% at a price lower that that offered in the present bid to any other outside agencies including Govt./Semi Govt. agencies and within BMC also. Further, we have filled in the accompanying tender with full knowledge of the above liabilities and therefore we will not raise any objection or dispute in any manner relating to any action including forfeiture of deposit and blacklisting, for giving any information which is found to be incorrect and against the instruction and direction given in this behalf in this tender.

"I/We further agree and undertake that in the event it is revealed subsequently after the allotment of work/ contract to me/ us that any information given by me/ us in this tender is false or incorrect, I/We shall compensate the BRIHANMUMBAI MUNICIPAL CORPORATION for any such losses or inconveniences caused to the Corporation in any manner and will not raise any claim for such compensation on any ground whatsoever. I/We agree and undertake that I/We shall not claim in such case any amount, by way of damages or compensation for cancellation of the contract given to me/ us or any work assigned to me/ us or is withdrawn by the Corporation".

However, in case of price difference, if it is a result of differential tax structures, different Dollar value of Rupee, differential logistic of transport etc. Considering this aspect, before invoking the penalty, blacklisting, I/We will be given a reasonable opportunity of being heard by representing our, case as to why such price variation/differential has been arisen.

In case if the explanation submitted by me/ us is unsatisfactory then action including forfeiture of deposit & blacklisting may be taken against me/us.

TENDERER'S / QUOTATIONER'S FULL SIGNATURE WITH FULL NAME AND RUBBER STAMP

(Note: This affidavit should be given on 500/-Rs. Stamp paper duly notarized by Notary with Red Seal and Registration number).

Irrevocable Undertaking

(on Rs. 500/- Stamp Paper notarized)

(To be submitted with Technical Packet-A)

	I Shri/Smt age	ed,yea	rs Indian
	Inhabitant. Proprietor/Partner/	Director	of
	M/s		resident
	at do	hereby give Ir	revocable
	undertaking as under;		
1)	1) I say & undertake that as specified in section 171 of CGST	Act, 2017, any	reduction
	in rate of tax on supply of goods or services or the benefit of	input tax credi	t shall be
	mandatorily passed on BMC by way of commensurate reduct	ion in prices.	
2)	2) I further say and undertake that I understand that in case the	ne same is not p	assed on
	and is discovered at any later stage, BMC shall be at liber	ty to initiate leg	gal action
	against me for its recovery including, but not limited to, an	appeal to the	Screening
	Committee of the GST Counsel.		
3)	B) I say that above said irrevocable undertaking is	binding upon	me/my
	partners/company/other Directors of the company and also	upon my/our le	gal heirs,
	assignee, Executor, administrator etc.		
4)	4) If I fail to compliance with the provisions of the GST A	ct, I shall be	liable for
	penalty/punishment or both as per the provisions of GST Act	t.	
	Whatever has been stated here in above is true & correct to r	nv/our own kno	wledge &
	belief.		
0 - 1			
Sol	Solemnly affirmed at DEPO	ONENT	
Thi	This day of BEFO	ORE ME	
Int	interpreted Explained and Identified by me.		

BRIHANMUMBAI MUNICIPAL CORPORATION (Hydraulic Engineer's Department, O.C. Div.)

(To be submitted with Technical Packet-A)

ol Co	·m •	missioner
		UNICIPAL CORPORATION,
Marg	, F	ort,
00 00	01.	
		Due date:
	:	"Testing & Servicing of 500 KVA Transformers at Yewai Pro Chlorination Plant."
	:	
		read all the terms and conditions stipulated in the above quept the same.
gards		
gards	s,	
	s,	
gards	s,	
gards	s,	quotationer's signature
gards	s, ely,	quotationer's signature
gards ncere	s, ely,	quotationer's signature (Office Stamp)
gards ncere	s, ely,	quotationer's signature (Office Stamp) dress, email address,
gards ncere	s, ely,	quotationer's signature (Office Stamp) dress, email address,
gards ncere	s, ely,	quotationer's signature (Office Stamp) dress, email address,
	MBAI Marg 00 00	Marg, F -00 001. of : tio : D

AGREEMENT FORM

Tender / Quotation	dated 20
	e Resolution No
	iness at
	of Messrs
(Hereinafter called "the contractor of	the one part and Shri
•••••	

The DMC(S.E.) (hereinafter called "the commissioner" in which expression are included unless the inclusion is inconsistent with the context, or meaning thereof, his successor or successors for the time being holding the office of DMC(S.E.) of the second part and the BRIHANMUMBAI MUNICIPAL CORPORATION (hereinafter called "the Corporation") of the third part, WHEREAS the contractor has tendered for the construction, completion and maintenance of the works described above and his tender has been accepted by the Commissioner (with the approval of the Standing Committee/Education Committee of the Corporation NOW THIS AGREEMENT WITNESSETH as follows:-

In this agreement words and expressions shall have the same meanings as are respectively assigned to them in the General Conditions of Contract for works hereinafter referred to:-

The following documents shall be deemed to form and be read and constructed as a part of this agreement viz.

The letter of Acceptance

The quotation:

Addendum to quotation; if any

Tender Document

The Bill of Quantities:

The Specification:

Detailed Engineering Drawings

Standard General Conditions of Contracts (GCC)

All correspondence documents between quotationder and BMC

In consideration of the payments to be made by the Commissioner to the contractor as hereinafter mentioned the contractor hereby covenants with the Commissioner to construct, complete and maintain the works in conformity in all respects with the provision of the contract. The Commissioner hereby covenants to pay to the Contractor in consideration of the construction, completion and maintenance of the works the contract sum, at times and in the manner prescribed by the contract. IN WITNESS WHERE OF the parties hereto have caused their respective common seals to be herein to affixed (or have hereunto set their respective hands and seals) the day and year above written.

Signed, Sealed and delivered by the contractors	- -
In the presence of	- -
Full Name Address	Contractor
Signed by the Dy. Municipal Commissioner in the presence of	
The Common seal of the BRIHANMUMBAI MU fixed on the	
1.	1.
2.	2.
And in the presence of the Municipal Secretary	Municipal Secretary

PROFORMA LETTER TO BE SUBMITTED BY AUTHORIZED REPRESENTATIVE DEALER ,DISTRIBUTOR, SUB DEALER FROM THEIR MANUFACTURERS

(To be submitted with Technical Packet) (Not Applicable)

10,
The Commissioner,
Brihanmumbai Municipal Corporation,
MUMBAI-400 001.
Sub.:e-Quoatation / Tender for
e-Quoatation / Tender for No.: Due on:
Dear Sir,
We, (Name of the manufacturing concern) are an established manufacturer of having factory at (factory address) do hereby
authorize M/s
(Name and
address of the dealer/ agent) to represent us to tender and conclude the contract for the above goods manufactured by us with you against invitation of e-tender No due on
We hereby assure quantity and quality as per the contract for the goods offered. We also assure uninterrupted supply of supply of spares, material, service, etc. included
in Bill of Quantities in the tender for till the completion of entire contract period (Inclusive of defect liability period of 1 year).
Yours faithfully,
For and on behalf of M/s
(Name of manufacturer)
Signature
()
(Name & Designation of authorized signatory)
Place: Date:
Note: This letter of authority shall be in original on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturers.

PROFORMA LETTER TO BE SUBMITTED BY BIDDER WHO ARE MANUFACTURERS

(To be submitted with Technical Packet) (Not Applicable)

Brihanm	missioner, umbai Municipal Corporation, -400 001.
	Sub:-
	e-Quotation /Tender No
Dear Sir	
We,	(Name of the manufacturing
conc	ern) are an established manufacturer of
	(description of product) having
facto	y at
	(factory address)
We 1	ereby assure quantity and quality as per the contract for the goods offered for
supp	y against this invitation for tender and undertake to abide by the said clause.
We a	so assure uninterrupted supply of spares, material, service, etc. included in Bill
of Q	antities in the tender for till the completion of entire contract period (Inclusive of
defe	t liability period of 1 year).
	For and on behalf of M/s(Name of manufacturer)
Note:-	This Proforma is meant for manufacturers who are participating in the tendering themselves. This letter shall be submitted with the tender in

original on the letterhead of the manufacturing concern and signed by a

person competent to sign the same.

(HYDRAULIC ENGINEER'S DEPARTMENT)

ANNEXTURE-H UNDERTAKING FOR SITE VISIT

(To be submitted on the letterhead of TENDERER/QUOTATIONER while uploading tender in

packet A / packet B)	Date:
To,	
Asst. Engg. (YCP) Panjrapur	
1st floor, Admin Building,	
Panjrapur Water Treatment Plant,	
Post: Vadpa, Taluka-Bhiwandi,	
District: THANE-421 302	
; 	
Bid No.	
Name of Work:	
Subject : Site Visit Undertak i	ng
Dear Sir/Madam,	
our bid for the above mentioned BMC site locations: (mention BM	quotationer) hereby undertake that, before submitting work and bid no, we have completed the site visits at IC site address) to understand the scope of work or (mention name of BMC Site engineer) on sit date).
factors as an experienced contra	ite conditions and has taken into consideration all ctors to successfully carry out the work as per the above mentioned work and bid no, before submitting work.
Thanking you.	
Yours faithfully,	
	(Name, Stamp & Signature of Tenderer/quotationer)

(Hydraulic Engineer's Department)

Sub	:	"Testing & Servicing of 500 KVA Transformers at Yewai Pre
		Chlorination Plant".

BILL OF QUANTITY

Sr.No.	Description of Item	Quantity/Unit	Basic Rate in Rs. (Excluding GST)
1)	Testing Charges for the various type of testing of 500 KVA Transformer	02 Nos	To be filled online
2)	Replacement of gasket of various parts of Transformer & Replacement of oil seal of LV & HV sides of Transformer	02 Nos	To be filled online
3)	Supply of Transformer Oil	800 Litre	To be filled online
			SUB-TOTAL

Note: Tenderer/quotationer shall submit the price bid in packet 'C' by filling data in 'Financial' Packet during the submission of the bid.

The tenderer/quotationer shall quote inclusive of all taxes **other than GST (Excluding GST)**, Levies, Duties, Cess etc as applicable at the time of bid submission. GST as applicable shall be paid separately on submission of bills/invoice.

Hydraulic Engineer's Department

"Testing & Servicing of 500 KVA Transformers at Yewai Pre Chlorination Plant".

Sub:-

SCOPE OF WORK, TECHNICAL SPECIFICATIONS & INSTRUCTIONS TO TENDERER/QUOTATIONER:

I. Preamble:-

The Yewai Pre-chlorination plant is installed and commissioned in the year 2002. Since then it is in continuous service. The Plant is installed to pre chlorinate the Raw water conveyed through Upper Vaitarna, Vaitarna, and Tansa trunk mains to Bhandup complex.

The Yewai Chlorination Plant is located in the vicinity of Panjrapur water Treatment Plant about 2 Km away from Panjrapur. The electric power supply to the Yewai Pre Chlorination Plant is given from 3.3 KV HT feeders located at Panjrapur Pumping Station. From Panjrapur Pumping station two Separate supply feeders are provide for Yewai Chlorination Plant

Two numbers of 500 KVA capacity transformers are provided at Yewai Chlorination Plant to step down 3.3 Kv voltage to 415 V auxiliary supply voltage. L.T.Panel along with control panel is provided at Pump Room. For Isolating the supply the Air Circuit Breakers are provided in Pump Room. DG Set supply is also provided in 415V LT panel in Pump Room through ACB. One H.T. Panel along with control panel is provided in H.T. room at Yewai Chlorination Plant. For isolating and charging H.T. Supply, numerous switch gears such as VCB, Isolators and Bus couplers are Provided in H.T. Panel Room.

The 500 KVA Transformers are installed in year 2002 and still continuous in running. The oil filtration was carried out yearly for the smooth working of transformer. From last two years, transformer oil is not replaced hence transformer oil needs to be replaced. Due to the ageing, the mandatory test of transformer needs to perform for ensuring the healthy condition of the transformers. The minor leakage is observed from the body of the transformer hence gaskets and oil seal of transformers required to replaced.

II. SCOPE OF WORK:-

- i) The tenderer/quotationer shall visit the site, preferably prior to submitting their offer to get acquainted themselves of the site condition, nature of the work involved & the actual spares required. Site visit report as per Annexure-H shall be submitted along with packet B document while submitting the tender.
- ii) The subject work includes Testing & Servicing of 500 KVA Transformers 2 Nos as per scope of work & technical specifications and carryout the work at Yewai Chlorination Plant pre-planned schedule in consultation with site engineer.
- iii) The technical specifications for the entire work included in this tender are prepared with care with a view not to create any additional work. However, all the items and works which are required for satisfactory completion and guaranteed performance of the system are deemed to be included in the offer and no extra cost will be paid by Brihanmumbai Municipal Corporation (BMC)
- iv) The supply of material shall be strictly as per bill of quantity & Technical specifications. The successful tenderer/quotationer shall get approved the material from Brihanmumbai Municipal Corporation (BMC) before the supply of material at site.
- v) The delivery of transformer oil shall be given by the successful tenderer/quotationer at BMC's site at no extra cost. The delivery of the material shall be at Yewai Chlorination Plant, Yewai Post Vadpa, Taluka Bhiwandi, District: Thane, PIN 421302, State Maharashtra. All necessary charges towards packing, transporting, handling, transit insurance, taxes, duties etc. shall be included in the bid offer by the successful tenderer/quotationer.
- vi) As per site requirement, proper setting/programming/calibration should be done for existing installed transformers. After settings it should be checked and confirmed that all readings are proper as per site condition and in consultation with BMC engineer.
- vii) The successful tenderer/quotationer shall carry out the following mandatory test as per Indian Standard IS 2026, IS 6792 & latest IS standards.
 - i) Voltage Ratio Test
 - ii) Vector group test
 - iii) Magnetic balance Test
 - iv) Magnetising current Test
 - v) Insulation Resistance Test
 - vi) Winding Resistance Test

- vii) BDV Test
- viii) Polarization index Test
- ix) Dielectric / High voltage with stand Test

The test reports of all tests to be submitted to the office. The electrical instrument , test kit & all required material should be arranged by the successful contractor.

- viii) The successful contractor should replace all gaskets & oil seals of the transformer. The oil should be checked after trail run of the transformers. If any rectification work will be observed, the successful contractor should carry out that work free of cost.
- ix) The transformer tank & other parts of body should be inspected for leak. If any leak is found, it should be checked thoroughly. Leaking joint can be rectified by replacing gaskets & oil seal etc.
- x) While replacing the gaskets, if any part of transformer gets broken, it should be get repaired by welding or replaced with new one.
- xi) The gasket & oil seal should be procured from recommended & reputed manufacturer. The newly replaced gasket & oil seal should be having useful as per standards. If any leak found from gasket & oil seal due to worn out of the same, should be replaced.
- xii) The successful contractor should supply the transformer oil of recommended standard i.e. IS 335:2018.
- xiii) While replacing the gaskets & oil seals, if there is sludge deposited in the bottom of the tank, it should be cleaned thoroughly before replacing gaskets & oil seals.
- xiv) Manufacturer's test certificate of transformer oil shall be provided by the successful tenderer/quotationer.
- xv) The successful tenderer/quotationer shall get approval of sample of transformer oil, gaskets & oil seals and required material for their technical specifications and to check its compatibility with existing system from BMC's Engineer before starting the work.
- xvi) The successful tenderer/quotationer shall isolated transformer from all the electric supply and the terminals earthed. Oil level shall always be borne in mind before undoing the nuts and bolts and before unsealing the tank. No fire shall kept near the transformer while maintenance work is going on.

- xvii) All connection should be tight. If they appeared blackened & corroded undo the connection and clean down to bright metal with emery paper. Remake the connections with proper coating of grease. The earth connections should be properly maintained.
- xviii) On load tap changer & Buccholtz relay should be checked for proper functioning.

xix) Testing and Trial of Transformer before handover :-

- a) Successful quotationer should complete the above work within the specified isolation time.
- b) The bidder shall have to give successful trial after completion of work

xx) Records

The successful Contractor shall take out the photos before, during and after the work and submit the colored copies to the department. The successful Contractor shall maintain record/diary of the activities performed at the site and shall submit once the work completed and before submission of bill.

EXXI) Payment Terms: 100% Payment will be made within 30 days after receipt of correct bill only after completion of work in all respect as per specification and scope of work, contract terms and conditions & as per BMC standard procedure.

xxii) Penalty for Delay

As per clause 10, Penalty of this tender/quotation document.

xxiii) Maintenance Gurantee & DLP

Tenderer/quotationer shall submit maintenance guarantee for three years in prescribed format on Rs 100 stamp paper

The defect liability period (DLP) for newly replaced oil seal & gasket will be 3 years and DLP for testing work is nil. The successful tenderer/quotationer shall give 3 year guarantee against proper functioning of newly replaced oil seal & gaskets of transformer. During the defect liability period (DLP), the complete work shall be inspected. periodically bv the site staff along with tenderer/quotationer and defect noticed if any, shall be got rectified immediately from the successful tenderer/quotationer as per provision of contract. If tenderer/quotationer failed to do so, Contract deposit will be forfeited.

If any discrepancy in the material supplied or work carried out is observed during erection and commissioning of the equipments or in defect liability period, and informed to the successful tenderer/quotationer in writing, then the successful tenderer/quotationer shall have to rectify the defect / discrepancy or replace the

equipment / material at his own cost. If tenderer/quotationer failed to do so, Contract deposit will be forfeited.

2. TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATION OF EXISTING Transformer

1.	Rated KVA	:	500
2.	Rated KV	:	HV – 3.3 KV & LV – 0.433 KV
3.	Rated Line Amps	:	HV-87.5 Amps & LV – 666.7 Amps
4.	No. of Phase	:	3 Phase
5.	% Impedance HV/LV	:	4.66
6.	Frequency	:	50 Hz
7.	Volume of Oil	:	400 Litre
8.	Make	:	Alstom Limited
9.	Standards	:	IS:2026 (Mfg)
10.	Transformer Oil	:	Recommended standard i.e. IS 335:2018.

3. <u>INSTRUCTIONS TO TENDERER/QUOTATIONER</u>

3.1 Safety Requirements & Precautionary Measures

The successful tenderer/quotationer while performing the works shall take into consideration safety aspects against electrical, mechanical and health hazards to the workmen as well as safety of the installation and plan his work and shall take into consideration following points.

i. Successful tenderer/quotationer is requested to fulfill all safety requirements and follow all required safety procedures. The successful tenderer/quotationer shall

follow all safety rules and regulations for electrical work and other regulations framed by Director, Industrial Safety and Health while carrying out the work and shall take all safety measures while carrying out electrical works and shall follow applicable I.E. rules, wherever applicable.

- ii. Adequate precaution shall be taken to prevent danger from electrical equipment.
- iii. All necessary personnel safety equipments shall be made available for the use of person's employed on the site and shall be maintained in normal condition suitable for immediate use.
- iv. Those engaged in welding works shall be provided with glass shielding
- v. When workers are employed on electrical installation, which are already energized, insulating wearing apparatus such as gloves, sleeves and boots as may be necessary shall be provided.
- vi. To ensure effective enforcement of the rules and regulations relating to the safety precautions arrangements made by the contractor shall be open for inspection by Engineer or his representatives and the inspecting officer and suggestions if any shall be immediately incorporated.
- vii. The successful tenderer/quotationer shall have to carry out the work at site at his risk and cost with all the necessary precautionary & safety measures while carrying-out the work. There shall be no liabilities of accident or damages on the BMC on what so ever account. No claim will be entertained in this regard under any circumstances. BMC will not be responsible for any mishap happened to his men and loss/theft/damage to material, machinery or equipments due to the negligence on account of non observance of the safety aspects by his staff or for whatsoever any other reason. The cost of any damage to BMC's properties, injury or death caused during the execution of work or any claim arising out of it shall be the sole responsibility of the successful tenderer/quotationer and the cost, if towards the same shall be recovered from the successful any, tenderer's/quotationer's bill.
- viii. The Successful tenderer/quotationer shall be responsible for the safety of all activities on the Site. He shall comply with all applicable safety requirements and take care of safety of all persons entitled to be on the site and the work. He shall use reasonable efforts to keep the site and the works, both during construction and maintenance, clear of unnecessary obstruction so as to avoid danger to the persons and the users.
- ix. The successful tenderer/quotationer at his own cost shall arrange all the tools and tackles, machinery, safety devices, etc. required to execute the job satisfactorily and shall deliver all required material at site and communicate the

- work programme to the engineer in advance. If BMC authorities are convinced about readiness of manpower and material at site, the successful tenderer/quotationer shall be allowed to commence the work.
- x. Utmost care & caution shall be taken while carrying out the work so that, the working of the plant or part of thereof does not get hampered. The successful tenderer/quotationer shall take utmost care not to cause any nuisance due to noise, welding, operations etc. All the proper precautions shall be taken in this respect.

3.2 General Instructions/Conditions:-

- 1) The successful tenderer/quotationer must have facilities to undertake this job including adequate plant and machinery.
- 2) All the material used for the work shall be new & from fresh stock.
- 3) The material required for successful commissioning of work shall be approved from BMC Engineers before installation at site.
- 4) The work shall be carried out strictly as per the specification and as directed by the BMC engineering staff at site. Payment shall be made as per actual measurement of quantities.
- 5) Before starting the work, the successful tenderer/quotationer shall furnish list of persons to be deployed by him at site. Successful Tenderer/quotationer shall take permission of Assistant Engineer or his subordinates before taking up the job daily.
- 6) All the charges towards transportation of material, Machinery/equipments, personnel, transit insurance, incidental expenses and all other taxes and duties shall be borne by the successful tenderer/quotationer. No extra charges whatsoever, will be accepted under any circumstances.
- 7) The electric power & water supply required for carrying out works shall be made available by BMC. However necessary arrangements to get the same upto the site shall be made by the successful tenderer/quotationer. And any breakages/damage to these equipment shall have to be borne by the successful tenderer/quotationer.
- 8) The successful tenderer/quotationer shall take back the old removed material under buyback (if applicable in this tender) after making the necessary payment and following the due procedure
- 9) Watch and ward of the equipment/machinery/parts/components/ cables/accessories/consumables/spares/tools/instruments, etc till they are

installed shall be the responsibility of the successful tenderer/quotationer. No claim of theft/damage or whatsoever in this regard will be entertained.

- 10) The required & sufficient manpower (of required skillset, best knowledge and having requisite qualifications), with required material, wherever necessary shall be arranged by the successful tenderer/quotationer. The contractor shall not employ the person below 18 years of age.
- 11) The successful tenderer/quotationer shall provide ID cards to each employee deputed for the work at site. Also contractor shall submit the addhar card zerox and one passport size photograph of each person deputed for execution of work at site before start of the work.
- 12) The work shall be carried out with good workmanship following standard Engineering practices.

3.3 Special Instructions/Conditions

- i. No escalation (extra/excess) in the cost of whatsoever nature will be allowed in case of any dispute the decision of BMC will be final binding to the successful tenderers/quotationers.
- ii. The codes /standards: In case of any conflict between codes / standards and specifications the latest shall prevail and in case of further conflict in this matter, the interpretation of the specifications by the BMC engineer shall be final and binding

Use of ISI Specifications

In case where no particular specifications are given for any article to be used under the contract, the relevant specification, where one ISI exists, of the Indian standard Institutions shall apply. Specifying various equipment / fittings by BMC does not absolve tenderer's/quotationer's responsibility from proper working of the system as a whole.

- iii. The successful tenderer/quotationer shall extend full cooperation with Municipal staff and have good interaction with other agencies at site/installation, if involved
- iv. Entry permissions, isolation approval and commissioning trial are included in the contract period no separate time period will be allowed for the same. The successful tenderer/quotationer shall obtain entry permit to their vehicles and staff well in advance from the competent authorities by following due procedure.

- v. The successful tenderer/quotationer shall obtain work permit before starting the work from BMC authority. The successful tenderer/quotationer will be allowed to work from 8.00 am to 5.00 pm only.
- vi. The successful tenderer/quotationer shall take photographs of the stage/sequence wise (before, during and after) the work with date, time and location & keep the record of the same and submit the hard copies at the time of billing.
- vii. The successful tenderer/quotationer has to make his own arrangements for loading, unloading, transportation and handling of their equipment / material. No man, material, vehicle, machinery, etc. will be provided by BMC for loading & unloading of material. The successful tenderer/quotationer shall make his own proper arrangement for transportation of their staff. The service engineer shall make their own transportation arrangements for attending the regular servicing and for rectifying the breakdowns also, for transporting spares, stand-bye units etc
- viii. Loading and unloading of the material without damaging other components at the plant/site must be done by the successful tenderer/quotationer in presence of BMC Engineers
 - ix. The schedule of work shall be so organized that there shall be minimal time of outage/isolation. During the wiring work, successful tenderer/quotationer shall ensure that it will not disturb the existing wiring network, so as not to cause any faults like, short circuit, overload, sparking, etc(wherever applicable).
 - x. Necessary Approval/clearance of the complete installation shall be obtained by the successful tenderer/quotationer from Central Electricity Authority (CEA)/ other licensing authorities / electricity supply company/ MSEDCL/ MSETCL/M/s Torrent Power Ltd etc. (Wherever Applicable). However, application shall be made by BMC. Any statutory fee, as applicable, shall be paid by successful tenderer/quotationer directly to the Govt. authorities concerned including preparation and submission of drawings to them, arranging their inspections at site of work, obtaining and handing over their approvals to BMC. Fulfilling necessary requirements and payment of fees, if any, for the inspection and obtaining approval of the work by Electrical Inspector of Govt. of Maharashtra is in the scope of the successful tenderer/ quotationer (Wherever Applicable). Checking and adjustment of setting for any equipment/instrument/device shall be done, wherever required, in coordination with M/s Torrent Power Limited and M/s MSETCL authorized

personnel, is in the scope of successful tenderer/quotationer (Wherever Applicable).