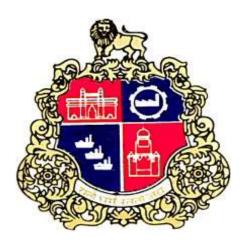
(Hydraulic Engineer's Department)

Draft Quotation



<u>Name of Work</u>: Procurement of 1" NPT Chlorine Resistant Ball Valve assembly at Yewai Pre Chlorination Plant.

Tender ID : 2025_MCGM_1222248

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- Sd-

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

Dy.H.E./4080/ P.P.C.dated 24.09.2025

E-QUOTATION NOTICE

Name of	Procurement of 1" NPT Chlorine Resistant Ball Valve assembly 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.

<u>Tender ID</u>	Name and location of work	Contra ct period	Estimated Cost of Project
2025_MCGM_1222248		01 Month	Not Applicable being item rate quotation

While submitting duly filled tender document on mahatender, quotationer needs to pay total EMD amounting to **Rs.6000/-** 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 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	
		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).

quotationers are also advised to refer "quotationers 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_1222248
Name of Organization	BRIHANMUMBAI MUNICIPAL CORPORATION
Subject	Procurement of 1" NPT Chlorine Resistant Ball Valve assembly at Yewai Pre Chlorination Plant.
Tender Fee	Rs.428.34/- (363+18% GST)
Bid Security Deposit/ EMD	Rs.6000/-
Date of issue and sale of tender	30.09.2025 from 15:00 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 deposite)	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) anjrapur Water Treatment Plant, Administrative Building, 1 st 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 "Procurement of 1" NPT Chlorine Resistant Ball Valve assembly 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 "Procurement of 1" NPT Chlorine Resistant Ball Valve assembly at Yewai Pre Chlorination Plant." The Packet A and Packet B Quotations will be opened as per Header data mentioned in Equotation notice.
- 3 While submitting duly filled quotation document on mahatender, quotationer total EMDamounting to Rs.6000/online 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 Government of Maharashtra 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.) **AND**
- B) The quotationer shall be manufacturer of Industrial Ball Valve or their authorized representative (<u>Dealer/Distributor/Contractor/Firm</u>). The quotationer shall submit authorization letter in prescribed format from the manufacturer for said work along with the quotation, without which quotation will be out rightly rejected. **Documentary evidence shall be submitted along with the quotation, failing which the quotation shall be treated as non responsive.**
- a) Three similar completed works of similar nature each costing minimum of Rs.89,888/- each or
- b) Two similar completed works of similar nature each costing minimum of Rs.1,04869/- each or
- c) One completed work of similar nature of minimum of Rs.1,49,813/-each.

B) Financial:- (Non Curable document)

The average annual turnover of the quotationer shall be **Rs.89,888/-** during the last three financial year i.e. 2022-2023, 2023-2024,2024-25 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 30 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)	d) The rates quoted shall be firm and no variation will be allowed on a 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.	es 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, ntee period of 12 months.			
i)	The requisite legal and stati	onery charges for preparation of the			
	contract agreement shall be payable	by the successful quotationer & shall			
	submit receipt within 30 days from th	e date of issue of letter of acceptance as			
	per legal circular no.26206 dated 3	1.08.2023 valid upto 31.03.2024. The			
	requisite legal and stationery charges	for the preparation of the contact at Rs			
	are shown below or as per existing circ	cular.			
	Contract value in Rs. Legal charges & Stationary				
	From Po 10 000 / to Po	charges in Rs. Upto 31.03.2026 Nil			
	From Rs.10,000/- to Rs. 50,000/-	INII			
	From Rs.50,001/- to Rs.	0.10% of contract cost, round to			
	1,00,00,000/-	0.10% of contract cost, round to the next 100 + 18 % GST			
	1,00,00,000/-	(minimum 1000/- & maximum			
		10000/- + 18 % GST)			
		10000/- + 18 /8 dS1)			
	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 comform. Successful quotationer shall suform on Rs 500/- stamp paper within of acceptance. All required documen	ccessful quotationer shall enter into amissioner in the Municipal prescribed abmit the duly filled contract agreement in 30 days from the date of issue of letter its for execution of the contract shall be ate of issue of letter of acceptance. If the			

documents are not submitted within the stipulated time, a **penalty of Rs.100/- per day** will be applicable to the contractor. All contract documents need to be duly affixed with stamp duty properly signed, along with evidence/proof of payment of security/contract deposit.

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 ¼ 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 partnes /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) M	(2)Mr
of	gr aged (1) yrs (2) yrs and (2) yrs respectively, Proprietor /Partners /Directors /Power of attorney holder firm having its office a hereby gives a
UND	RTAKING CUM INDEMNITY BOND as under.
COR	REAS we are registered contractor/s with the BRIHANMUMBAI MUNICIPA DRATION and /or (name of the authority) having Registration valid up to
	REAS The BRIHANMUMBAI MUNICIPAL CORPORATION had published the on notice for the work of
	in
Ward	AND WHEREAS I/we want to participate in the said Tender procedure.
I/we here	y give an Undertaking cum Indemnity Bond as hereinafter appearing: -
as De	by agree and undertake that my/our Firm is not under any penal action such action, Suspension, Blacklisting, De-registration etc. by any Government, Sement and Government Under-taking etc.
actio	y further undertake to communicate if my/our Firm comes under any pen such as Demotion, Suspension, Blacklisting, De-registration etc. by ar ment, Semi Government and Government Under-taking etc.
said	y further agree and undertake that at any stage of tendering procedure, if the formation is found incorrect, it should be lawful for the BMC to forthwith debate from the tendering procedure and initiate appropriate penal action.
	rtaking-cum-indemnity bond is binding upon us/our heirs, executor strators and assigns and/or successor and assigns.
Place:	
Dated:	
	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 CORPORATION	
Sir,	
Bid No	
"I/We	Dealer, for the ereby, state and herein below in other name one we in any way

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)

To,			
The	Municipal Co	m	missioner,
BRII	HANMUMBAI	M	UNICIPAL CORPORATION,
Mah	apalika Marg	g, F	ort,
MUI	MBAI – 400 0	01	
			Due date:
	Name of Work	:	Procurement of 1" NPT Chlorine Resistant Ball valve assembly at Yewai Pre Chlorination Plant.
	Quotation ID	:	
Sir,			
:	I/We ha notice and ac		read all the terms and conditions stipulated in the above quotation pt the same.
	With regard	s,	
	Yours sincere	ely	
			quotationer's signature
			(Office Stamp)
quot	tationer's full	ac	ldress, email address,
Tel.	No. and Vend	lor	Number
То			

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)

To,
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)

Brihann	missioner, umbai Municipal Corporation, -400 001.
	Sub:-
	e-Quotation /Tender No
Dear Si	
We,	(Name of the manufacturing
con	ern) are an established manufacturer of
	(description of product) having
fact	y at
	(factory address)
We	ereby assure quantity and quality as per the contract for the goods offered for
sup	y against this invitation for tender and undertake to abide by the said clause.
We	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 Undertaking
Dear Sir/Madam,
We M/s. (name of tenderer/quotationer) hereby undertake that, before submitting our bid for the above mentioned work and bid no, we have completed the site visits at BMC site locations: (mention BMC site address) to understand the scope of work along with the BMC site Engineer (mention name of BMC Site engineer) on(mention site visit date).
We are now fully aware of the site conditions and has taken into consideration all factors as an experienced contractors to successfully carry out the work as per the tender requirements of BMC for above mentioned work and bid no, before submitting our Bid for the above mentioned work.
Thanking you.
Yours faithfully,
(Name, Stamp & Signature of Tenderer / quotationer)

(Hydraulic Engineer's Department)

Sub	:	Procurement of 1" NPT Chlorine Resistant Ball valve assembly at Yewai	
		Pre Chlorination Plant.	

BILL OF QUANTITY

Sr.No.	Description of Item	Quantity/Unit	Basic Rate in Rs. (Excluding GST)
1)	Supply of 1" NPT Chlorine Resistant ball valve assembly	24 Nos	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

Sub:- Procurement of 1" NPT Chlorine Resistant Ball valve assembly at Yewai Pre Chlorination Plant.

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

Chlorine gas is transmitted from Chlorine ton Containers to dosing point through various equipments such as Remote Vacuum Regulators (RVR), Chlorinatos, Injectors, Diffusers etc. Two Godown room is provided with storage capacity of 80 tonners at Yewai Chlorine Plant for in house storage of these Chlorine ton Containers. Amongst which 20 nos are kept on duty, 20 nos are on standby position and remaining 40 nos are kept in storage area.

There are total 28 nos. of 1" NPT Chlorine Resistant Ball valves installed in 2018, placed in chlorine line at header pressure of battery, for connecting battery to RVR, for cross connection between RVR. Since continuous in operation, the valve body, ball, spindle shaft get wear, deformed and elongated which causes trouble in fully opening and closing of valves. It makes the operations improper. These valves must be in good condition and shall be properly operated for smooth operations of chlorine batteries and smooth supply of chlorine dosing therewith. So its needs to be procure the new valves for smooth functioning of the valves. These chlorine resistant ball valve plays vital role in controlling the flow of chlorine gas and also useful in arresting the chlorine leakage. Also these valves are used in daily operations of chlorination system such as Changing the battery bank & to make the standby battery bank for continuous dosing of chlorine gas. These valves are very essential for arresting chlorine leak hence these valves should be in proper working conditions. These valves needs to be replaced with new valves.

Hence, it is proposed to "Procurement of 1" NPT Chlorine Resistant Ball valve assembly at Yewai Pre Chlorination Plant.." from the outside agencies as per the scope of work.

II.SCOPE OF WORK:-

- 1) The 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.
- 2) The subject work includes Supply of 24 nos 1" NPT chlorine resistant ball valve as per scope of work & technical specifications and carryout the work at Yewai Chlorination Plant pre-planned schedule in consultation with site engineer
- 3) 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)
- 4) 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.
- 5) The delivery of 1" NPT chlorine resistant ball valve shall be given by the successful 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.
- 6) The successful contractor shall supply the two/three piece ball valve -24 nos as per scope work & technical specifications.
- 7) The ball valve is used for controlling the chlorine gas for further operation. Hence the ball valve should be suitable for chlorine gas service and should be chlorine gas resistant.
- 8) The inspection & testing should be done as per standard ISO 5208 & the test & inspection certificate should be submit to the BMC office.
- 9) The Successful quotationer shall get approval of sample of each item to check its compatibility with existing system from BMC Engineer before supply.

10) **Drawing:-**

The successful tenderer/quotationer shall submit 3 set of detailed dimensional drawings of valves to BMC for approval within 4 weeks of receipt of purchase order.

11) Material Testing:

Monel Ball shall be subjected to Positive Material Identification (PMI)

The successful tenderer/quotationer shall submit copies of above type test certificate of any Govt. recognized NABL approved Laboratory. The type test conducted should not be later than 3 years as on the date of opening of technical bid and should be valid till expiry of offer.

- 12) Successful tenderer/quotationer shall submit the proof of original purchase through the manufacturer or authorized distributor and Manufacturer's test certificates of 1" NPT chlorine resistant Ball valves at the time of billing.
- 13) **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.

14) Penalty for Delay

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

15) 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 this work will be 3 years. The successful tenderer/quotationer shall give 3 year guarantee against proper functioning of supply 1" NPT Chlorine Resistant Ball Valve. During the defect liability period (DLP), the complete work shall be inspected, periodically by the site staff along with the successful 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

16) **Submittals**

Technical Literature/brochures, catalogues, test reports, MOC reports etc. of installed valves shall be submitted in soft and hard copies (in 3 Sets) before submission of final bill.

2. TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS AND MATERIAL OF CONSTRUCTION OF PROPOSED 1" NPT Chlorine Resistant Ball Valve

Sr. No.	Description	
1.	Size & Type	i) 25 mm NB , complete assembly of 165mm long with two flanges of 125mm for end connectionsii) Full Bore Ball Valve
2.	Process Connection	Flanged End (Class 300)
3.	MOC of Ball	Monel 400
4.	MOC of stem	Monel 400
5.	MOC of seal & gasket	PTFE/RTFE
6.	MOC of Body	Carbon steel, class 300#
7.	MOC of O Rings	Viton
8.	Fastners	SS316
9.	Operating Pressure	9 to 10 kg/cm ²
10.	Inspection & Testing Code	ISO 5208
11.	Service	Chlorine Gas
12.	Make	Audco, L&T Valves, Capital Controls Valves & Karan valves

INSTRUCTIONS TO TENDERER/QUOTATIONER

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.

- 1) 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 water 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. (If required / applicable)
- 2) 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.
- 3) 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.
- 4) 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) All the material used for the work shall be new & from fresh stock.
- 2) The material required for successful commissioning of work shall be approved from BMC Engineers before installation at site.
- 3) 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.
- 4) 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.

- 5) 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.
- 6) 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.
- 7) 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.
- 8) The work shall be carried out with good workmanship following standard Engineering practices.
- 9) All the proper precautions shall be taken in this respect. The successful contractor shall note that BMC will not be responsible for any mishap happened to the men, material of the contractor.
- 10) In case of any damage to Municipal properties while carrying out the work, theresponsibility of making good the same is solely rests with the Successful contractor at no extra cost.
- 11) The cost of any damage to BMC's property, injury or death caused during the execution of work or any claim arising out of it shall be the responsibility of the contractor and the cost, if any, towards the same shall be recovered from the contractor's bill. The Successful contractor shall note that BMC will not be responsible for any mishap happened to his men and loss/theft/damage to material, machinery or equipments.

3.3 Special Instructions/Conditions

- 1) 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.
- 2) 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.

- 3) The successful tenderer/quotationer shall extend full cooperation with Municipal staff and have good interaction with other agencies at site/installation, if involved
- 4) 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.
- 5) 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. (If required)
- 6) 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
- 7) 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
- 8) The contactor shall note that any claim, dispute or difference arising in respect of contract, the cause of action, thereof shall deemed to have arising in Mumbai and legal proceedings in respect of any such claim, dispute or difference shall be instituted in competent court in the city of Mumbai only. All legal proceedings in respect of any claim, dispute of difference shall be borne by the successful tenderer/quotationer.