(Hydraulic Engineer's Department)

### **Draft Quotation**



**Name of Work**: Periodic Inspection and testing of chlorine pipe lines, EOT

Cranes & Air pressure vessels for two years at Panjrapur Settling, filter, Chlorine Plants and Yewai Chlorination Plant,

as per Factories Act, 1948.

<u>Tender ID</u> : 2025\_MCGM\_1255112\_1

Website: <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a><a href="https://portal.mcgm.gov.in/tenders">http://portal.mcgm.gov.in/tenders</a><a href="https://mahatenders.gov.in">https://portal.mcgm.gov.in/tenders</a><a href="https://portal.mcgm.gov.in/tenders">https://portal.mcgm.gov.in/tenders</a><a href="https://portal.mcgm.gov.in/tenders">https://portal.mcgm.gov.in/tenders</a><a href="https://portal.mcgm.gov.in/tenders">https://portal.mcgm.gov.in/tenders</a><a href="https://portal.mcgm.gov.in/tenders">https://portal.mcgm.gov.in/tenders</a><a href="https://portal.mcgm.gov.in/tenders">https://portal.mcgm.gov.in/tenders</a><a href="https://portal.mcgm.gov.in/tenders">https://portal.mcgm.gov.in/tenders</a></a>

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. 9224284533 Email: <u>eemnepjppc.he@mcgm.gov.in</u>

Prepared by Checked by Verified by Approved by

Sd/- Sd/- Sd/-

SE (YCP) AE (YCP) EE (M&E) Panj DyHE (PPC)

## No. Dy.H.E. / P.P.C./5497 dated 03.12.2025

### **E-QUOTATION NOTICE**

Name of Work:- Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur Settling, filter, Chlorine Plants and Yewai Chlorination Plant, as per The Factories Act, 1948.

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.

#### Quotationing Process will comprise of TWO stages.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (https://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 quotationing 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 <a href="http://portal.mcgm.gov.in">http://portal.mcgm.gov.in</a>)
- 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	Contract period	Estimated Cost of Project
2025_MCGM_ 1255112_1	Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur and Yewai Chlorination Plant, as per Factories Act, 1948.		Not Applicable being item rate quotation

While submitting duly filled tender document on mahatender, quotationer needs total EMDamounting to Rs.**2,900/**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 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) (https://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. 9224284533

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) (https://mahatenders.gov.in).

Quotationers are also advised to refer "quotationers Manual Kit" available at <a href="https://mahatenders.gov.in/nicgep/app?page=quotationersManualKit&service=page">https://mahatenders.gov.in/nicgep/app?page=quotationersManualKit&service=page</a> 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:** quotationers ARE REQUESTED TO GO THROUGH THE e-TENDER GUIDELINES ON NIC PORTAL (<a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>). For registration, enrollment for digital signature certificate & user manual, please refer to respective links provided in e-tendering 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_1255112_1			
Name of Organization	BRIHANMUMBAI MUNICIPAL CORPORATION			
Subject	Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur Settling, filter, Chlorine Plants and Yewai Chlorination Plant, as per The Factories Act, 1948.			
Tender Fee	Rs. 428.34/- (363+18% GST)			
Tender Fee	(to be paid online on Mahatender portal)			
Bid Security Deposit/ EMD	Rs. 2900/-			
Date of issue and sale of quotation	04.12.2025 from 13:00 Hrs			
Last date & time for sale of quotation	12.12.2025 upto 12:00 Hrs			
Submission of Packet A, & Finance Packet B(Online) & (Receipt of Bid Security deposite)	12.12.2025 upto 16:00 Hrs			
Pre-Bid Meeting	Not Applicable.			
Opening of Packet A	15.12.2025 after 16:10Hrs			
Opening of Finance Packet B	18.12.2025 after 15:00 Hrs			
Address for communication	Office of Dy. Hydraulic Engineer (Pise-Panjrapur Complex) Panjrapur Water Treatment Plant, Administrative Building, 1 <sup>st</sup> Flr., Post: Vadapa, Tal: Bhiwandi, Dist:Thane. Phone No. 9224284533 Email:- eemnepjppc.he@mcgm.gov.in			
Venue for opening of bid	Online in <b>Dy.HE (PPC)</b> '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.

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

#### **Quotation Document**

- e-quotations are invited for "Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur and Yewai Chlorination Plant, as per Factories Act, 1948" as per attached terms and conditions, specifications and schedule of quantity etc.
- The e-quotation shall be submitted as per Header data for the "Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur and Yewai Chlorination Plant, as per Factories Act, 1948" 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 needs to pay total EMD amounting to Rs. 2,900/- 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 System of Government 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.

### A) Technical-

- **A)** The quotationer shall be in the field of testing of equipment approved by the Directorate of Industrial Safety and Health, Maharashtra **OR** The quotationer shall carry out inspection and testing through competent person approved by the Directorate of Industrial Safety and Health, Maharashtra. The quotationer shall upload valid competent person certificate along with bid.
- B) For assessing the technical capacity of Regular, Routine & Maintenance works; The quotationer shall have the experience of similar work means testing of safety equipment/cranes/compressors as per Maharashtra Factory

Rules OR SITC/replacement/repairs/servicing of EOT cranes/pressure vessel for BMC department/Government/Semi-Government/Public Sector Organizations.

- a) Three similar completed works of similar nature each costing minimum of Rs.85,417/- each or
- b) Two similar completed works of similar nature each costing minimum of Rs.99,635 /- each or
- c) One completed work of similar nature of minimum of Rs.1,42,362/-

The value of executed works shall be brought to current costing level by enhancing the actual value of work at compound rate of 10 % per annum; calculated from the date of completion to last date of receipt of applications for quotations.

Quotationer shall upload documentary evidence for eligibility along with the quotation.

#### B) Financial:- (Non Curable document)

The average annual turnover of the quotationer shall be Rs. **85,417** /- during the last three financial year i.e. 2022-2023, 2023-2024 and 2024-2025 from the due date of the quotation. It must be certified by CA upload with quotation documents.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at compound rate of 10 % per annum; calculated from the date of completion to last date of receipt of applications for tenders.

Quotationer shall upload documentary evidence for eligibility along with the quotation.

#### C) Similar Experience:- (Non Curable document)

For assessing the technical capacity of Regular, Routine & Maintenance works; The quotationer shall have the experience of similar work means 'Successful completion of periodic Inspection & Testing, servicing & overhauling of EOT crane / Lifting Tackles / Pressure vessel OR SITC / Repairing / Servicing / Pressure Vessel for BMC department/ Government/Semi Government / Public Sector Organizations'.

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>180 days</u> from the date of its submission.
- Period of delivery of articles/completion of work shall be specifically stated but shall not be more than **Two year** from the date of receipt of work order. The quotation shall include free delivery at site, i.e. up to site at Panjrapur Plant.

#### 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 correct 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 12 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 **GUIDELINES** to Quotationers

- 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 properly in case any query he shall contact to this department on E mail or <a href="mailto:eemnepjppc.he@mcgm.gov.in">eemnepjppc.he@mcgm.gov.in</a> well before end date of quotation.
  - 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 to quotation document together with the specification, schedule of quanduly filled in and signed online in packet A and rates in packet B. A irregularity in this respect may render the quotation liable for rejection.				
	f)	The Municipal Commissioner lowest or any quotation.	does not bind himself to accept the			
	g)	The contractor shall pay the	contract deposit equal to 2% (Two)			
		percent of the contract sum in th	ne form of Demand Draft (DD), if the			
		contract cost exceeds Rs. 50,000/-,	and this deposit shall be retained as a			
		performance security, which will be re	efunded after completion of work.			
h) The requisite legal and stationery charged contract agreement shall be payable by the successibility submit receipt within 30 days from the date of is as below or per applicable circular in force.			by the successful quotationer & shall he date of issue of letter of acceptance,			
		Contract value in Rs.	Legal charges & Stationary			
			charges in Rs.			
		From Rs.10,000/- to Rs. 50,000/-	Nil			
		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)			
	i)	Contract Execution :- The si	uccessful quotationer shall enter into			
		<b>Contract Execution :-</b> The successful quotationer shall enter into written contract with Municipal commissioner in the Municipal prescribed				
		form. Successful quotationer shall submit the duly filled contract agreement				
			thin 30 days from the date of issue of			
			ocuments for execution of the contract s from the date of issue of letter of			
			submitted within the stipulated time, a			
		<b>penalty of Rs.100/- per day</b> will be applicable to the contractor. All				
			officed with stome duty properly signed			
		contract documents need to be duly a along with evidence/proof of payment				

#### 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 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, 2017 governs 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 tothe 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 BMC. Further, all the provisions of GST Act will be applicable to the quotationer.

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

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

#### 12 The documents as under, Shoulde be submitted in Packet A

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

- 1. Digitally signed all papers of quotation documents.
- 2. (Undertaking-I) Information form Annexure "A" (Personal Details)
- 3. Duly Filled Appendix 'A' & Appendix 'B'
- 4. **'UNDERTAKING CUM INDEMNITY BOND** (on Rs.500 stamp paper notarized)
- 5. The printed **undertaking** in draft quotation addressed to the Municipal Commissioner.
- 6. The **undertaking** on Rs. 500/- 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 if attached in quotation.
- 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.
- 13.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.200/- stamp paper.
- 14. 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. 200/-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.
- v. Technical Data sheet

#### 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 quotationer 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 quotationer within given time period, the quotationer 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)

### 13 The Quotation shall be rejected if the quotationer: -

- i) Stipulates the validity period less than 180 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.
- If it is found that firm as described in clause 13a) 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 time during its currency. addition, at any In 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 13(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. 13a) 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 13(a) to 13(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.
- The lowest successful quotationer shall submit Irrevocable undertaking on Rs.500/- stamp paper, duly notarized in prescribed format after intimation of Letter of Acceptance.

#### **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

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

<sup>\*</sup> 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.

(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.500 stamp paper notarized)

# (To be submitted with Technical Packet-A)

We,	(1) Mr(2)Mr
And	(3) Mr aged (1) yrs (2) yrs and (3) yrs respectively, Proprietor /Partners /Directors /Power of attorney holder of the firm having its office at
	hereby gives ar UNDERTAKING CUM INDEMNITY BOND as under.
ANI	O WHEREAS we are registered contractor/s with the BRIHANMUMBAI MUNICIPAL CORPORATION and /or (name of the authority) having Registration No valid up to
ANI	O WHEREAS The BRIHANMUMBAI MUNICIPAL CORPORATION had published the quotation notice for the work of
	in
	Ward. AND WHEREAS I/we want to participate in the said Tender procedure.
I/w	e hereby give an Undertaking cum Indemnity Bond as hereinafter appearing: -
I/W	e hereby agree and undertake that my/our Firm is not under any penal action such as Demotion, Suspension, Blacklisting, De-registration etc. by any Government Semi Government and Government Under-taking etc.
I/w	e hereby further undertake to communicate if my/our Firm comes under any pena- action such as Demotion, Suspension, Blacklisting, De-registration etc. by any Government, Semi Government and Government Under-taking etc.
I/w	e hereby further agree and undertake that at any stage of tendering procedure, if the said information is found incorrect, it should be lawful for the BMC to forthwith debar me/us from the tendering procedure and initiate appropriate penal action.
The	undertaking-cum-indemnity bond is binding upon us/our heirs, executors administrators and assigns and/or successor and assigns.
Plac	ce:
Dat	ed:
	proprietor/partner/Directors/POA
	Seal of Firm/Co.)

Before me

Identified by me

#### **AFFIDAVIT FOR BEST PRICE** (on Rs. 500/- stamp paper)

#### (To be submitted with Technical Packet-A)

Го
The Municipal Commissioner.
For the BRIHANMUMBAI MUNICIPAL CORPORATION
Sir,
Bid No.

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.

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/S	mt	aged,year
	Indian	Inhabitant.	Proprietor/Partner/Director
	M/s		resider
	at		do hereby give Irrevocab
	undertaking	as under;	
1)	I say & unde	ertake 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 credit shall be
	mandatorily	passed on BMC by way	of commensurate reduction in prices.
2)	on and is diaction again	iscovered at any later	understand that in case the same is not passe stage, BMC shall be at liberty to initiate leg- including, but not limited to, an appeal to the punsel.
3)	partners/cor		eable undertaking is binding upon me/mass of the company and also upon my/our legarator etc.
4)		npliance with the provisor both as per the prov	sions of the GST Act, I shall be liable for penalty risions of GST Act.
	Whatever ha	s been stated here in a	above is true & correct to my/our own knowledg
Sol	lemnly affirme	d at	DEPONENT
Th	is day of		BEFORE ME
Int	erpreted Expla	ained and Identified by	me.

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

# (To be submitted with Technical Packet-A)

To,			
The	Municipal C	om	missioner,
BRII	HANMUMBA	I M	IUNICIPAL CORPORATION,
Mah	apalika Mar	g, I	Fort,
MUN	ЛВАІ – 400 С	01	
			Due date:
	Name of Work	:	Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur and Yewai Chlorination Plant, as per Factories Act, 1948
	Quotation ID	:	
Sir,		ссе	read all the terms and conditions stipulated in the above quotation ept the same.
,	Yours sincer	ely	· <b>,</b>
		J	quotationer's signature
			(Office Stamp)
quot	ationer's ful	l ad	ddress, email address,
Tel.	No. and Ven	doı	r Number
To			

#### AGREEMENT FORM

Tender / Quotation		dated	20	
Standing Committee/Education	Committee	Resolution	No.	
CONTRACT FOR THE WORKS				•
This agreement made this day of Two thousand Between.				
inhabitants of Mumbai, carrying on b	usiness at			
in Bombay under the style and name	e of Messrs		•••••	
(Hereinafter called "the contractor of	of the one part a	nd Shri		
The DMC(S.E.) (hereinafter caincluded unless the inclusion is inconsisted successor or successors for the time be part and the BRIHANMUMBAI MUNICI poration") of the third part, WHEREAS completion and maintenance of the workented by the Commissioner (with the Committee of the Corporation NOW THI In this agreement words and expressed spectively assigned to them in the General The following documents shall be a part of this agreement via	dled "the commissistent with the eing holding the PAL CORPORATE the contractor horks described at approval of the IS AGREEMENT ressions shall have all Conditions	ssioner" in which context, or mean office of DMC(S.E. TON (hereinafter cas tendered for the cove and his tendered Standing Committed WITNESSETH as ave the same mean of Contract for wo	expression ing there it is called "the construer has be ittee/Edu follows:-nings as a porks herei	on are of, his second the Coruction, ten action are reinafter

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 quotationer 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	Dy. Municipal Commissioner JNICIPAL CORPORATION was hereunto af- e of two members of the Standing Commit-
1.	1.
2.	2.
And in the presence of the Municipal Secretary	Municipal Secretary

(Hydraulic Engineer's Department)

Periodic

**Subject**: Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur Settling, filter, Chlorine Plants and Yewai Chlorination Plant, as per Factories Act, 1948.

### **BILL/SCHEDULE OF QUANTITIES & RATES**

Sr. No	Description of article	Qty.	Total jobs for 02 years	Total Qty.	Rate (Rs.)	Amount (In Rs.)
1	Yewai Chlorine Plant					
1.01	Annual Inspection for YCP :- 1" dia Carbon Steel Chlorine gas Battery Pipeline – Pressure testing (with Nitrogen) Internal testing		02	16	To be filled by Bidder	Fetched by system
1.02	Six monthly Inspection for YCP:- 1" dia Carbon Steel Chlorine gas Battery Pipeline ultrasonic testing.— external inspection		04	32	To be filled by Bidder	Fetched by system
1.03	Annual Inspection, Testing & certification for YCP:- 3 Ton EOT crane.	02	02	04	To be filled by Bidder	Fetched by system
1.04	Annual Inspection, Testing & certification for:- 1 Ton EOT crane.	01	02	02	To be filled by Bidder	Fetched by system
1.05	Annual Inspection, Testing, calibration& certification for YCP:- 3Ton Electronics Weighing Scale	02	02	04	To be filled by Bidder	Fetched by system
2	Panjrapur Chlorine Plant					
1.06	Annual Inspection for Panj Chlorine:  1" dia Carbon Steel Chlorine gas Battery Pipeline – Pressure testing (with Nitrogen) Internal testing		02	24	To be filled by Bidder	Fetched by system
1.07	Six monthly Inspection for Panj Chlorine:- 1"dia Carbon Steel Chlorine gas Battery Pipeline ultrasonic testing.	12	04	48	To be filled by Bidder	Fetched by system

Sr. No	Description of article	Qty.	Total jobs for 02 years	Total Qty.	Rate (Rs.)	Amount (In Rs.)
	external inspection					
1.08	Annual Inspection, Testing & certification for Panj Chlorine :- 3 Ton EOT crane	02	01	02	To be filled by Bidder	Fetched by system
1.09	Annual Inspection, Testing, calibration & Certification for:-3Ton Electronics Weighing Scale	02	01	02	To be filled by Bidder	Fetched by system
3	Panjrapur Settling Plant					
1.10	Inspection & testing Air pressure vessels ultrasonic testing for Settling Panj.—external inspection. (Model-CPM5D,5.5HP/440V1no.& Model-CPB302nos.)	03	04	12	To be filled by Bidder	Fetched by system
4	Panjrapur Filter Plant					
1.11	Inspection & testing Air pressure vessels ultrasonic testing For Panj Filter.— external inspection. (Model - CPA 7 TMD, 7.5 HP/440V)	05	04	20	To be filled by Bidder	Fetched by system
5	Dead Weight Charges					
1.12	Dead Weight Charges for Panjrapur Complex.	01	01	01	To be filled by Bidder	Fetched by system
1.13	Dead Weight Charges for Yewai Chlorination Plant	01	02	02	To be filled by Bidder	Fetched by system
					Total	Fetched by system

**Note:** Quotationer shall submit the price bid in packet 'B' by filling data in 'Financial' Packet during the submission of the bid.

The 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:

Periodic Inspection and testing of chlorine pipe lines, EOT Cranes & Air pressure vessels for two years at Panjrapur and Yewai Chlorination Plant, as per Factories Act, 1948

#### 1. PREAMBLE:-

Pise- Panjrapur installations are important installations & almost 50 % (2020 MLD) of the total water supply to the city of Mumbai is supplied through these installations. Various plants have been established at these installations to deliver potable water to Mumbai, including pumping stations, sub-stations, settling plants, filter plants, and chlorination plants.which were developed in three stages in 1979, 1986, 1997 and 2002 under the Mumbai Stage I, II, and III Water Supply Projects and Yewai chlorination Plant.

During its commissioning, various equipment such as pressure vessels, E.O.T. Cranes & Carbon Steel Chlorine gas Battery Pipeline were installed in accordance with The Factories Act, 1948 to ensure the safety and maintenance of the plant infrastructure. These installations are located at key facilities including the chlorine plants, filter plant, and settling plant.

The pressure vessels, E.O.T. crane and carbon steel chlorine gas battery pipelines installed at the Chlorine Plant (Yewai), Chlorine Plant (Panjrapur), Filter Plant, and Settling Plant (Panjrapur) are required to be inspected and tested periodically, as per the provisions of The Factories Act, 1948.

The work of inspection and testing is carried out twice over a period of one year once as an annual inspection and testing, and once as a six-monthly inspection. Examination reports, in the prescribed Form No. 11 and Form No. 13 as per The Factories Act, are obtained from the successful quotationer.

Hence it is proposed to carry out the work of "Periodic Inspection and testing of chlorine pipe lines, EOT crane & Air pressure vessels for two years at Panjrapur and Yewai Chlorination Plant, as per Factories Act, 1948 Panjrapur ".

#### 2.SCOPE OF WORK & TECHNICAL SPECIFICATIONS

- 1. The successful quotationer shall carry out the work of Periodic inspection and testing of chlorine pipelines, EOT crane and air pressure vessels for two years at Panjrapur Complex and Yewai Chlorination Plat, as per The Factories Act, 1948 & schedule of quantites.
- 2. The quotationer shall note that the rates shall remain firm for two years after awarding the contract.
- 3. The quoted cost shall be inclusive of to & fro transportation to Panjrapur site.
- 4. If during the continuance of this contract, the order of recognition as 'competent person' under Maharashtra factory Rule 1963 be revoked, annulled or amended. The quotationer shall inform BMC in writing, immediately & shall make necessary arrangement to supervise further testing or examination by a competent person whose order is in vogue without any additional cost.
- 5. Six-monthly inspection and testing shall include external inspection and thickness measurement of pressure vessels, as well as ultrasonic testing and external inspection of the 1-inch diameter carbon steel chlorine gas battery pipeline.
- 6. The equipment due for the testing shall be handed over to quotationer, every inspection & testing shall be done as per schedule, after fixing a date in consultation with concerned plant Engineers. However, all the materials, tools, consumable items, dead weights etc. required for the work shall be provided by the quotationer
- 7. The quotationer shall submit a consolidated statement of defects noticed during yearly & Six monthly inspection & testing and shall suggest repairs or alterations to be carried out or restriction of use of any of the equipment under testing.

- 8. It is mandatory that the quotationer shall be authorised by the Director of Industrial Safety and Health, Government of Maharashtra and shall produce valid competency certificate at the time of submitting the quotation & every inspection and testing.
- 9 The Successful quotationer shall carry out the inspection and testing equipment at Panjrapur complex & Yewai for 2 years period as per Maharashtra factories Rules, 1963 as amended till date) & shall submit the certificate in prescribed form No. 11 & 13 for each equipment as mentioned in bill of Quantities.
- If any existing equipment as mentioned Rates in bill schedule / Bill of quantities/ is not working or scrapped during entire contract period, that particular existing service will be discontinued.

### 11 Penalty.

- i) If the inspection & testing of first occasion does not commence within 7 days of receipt of work order, penalty of 1% per week shall be deducted on value of delayed work.
- ii) If the work of each occasion not completed satisfactorily within completion period i.e. 15 days, penalty @ 1 % per week or part thereof shall be deducted on the value of delayed work.
- iii) If the inspection & testing of next occasion does not commence on due date based on actual date of previous occasion, penalty of @ 1 % per week or part thereof shall be deducted on the value of delayed work.

## 12 | Payment:

Payment will be made on pro-rata basis after satisfactory completion of particular service, within 30 days, as per Municipal procedure, after receipt of correct bill.