

BRIHANMUMBAI MUNICIPAL CORPORATION

(Hydraulic Engineer's Department)

Draft Quotation



Name of Work : **SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) for EOT crane at Chlorination plant, Panjrapur.**

Tender ID : **2025_MCGM_1134074**

Website: <https://mahatenders.gov.in>
<http://portal.mcg.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. 9224284533
Email:- eamnepjppc.he@mcgm.gov.in

Prepared by

Sd/-

SE (Chl) Panj

Checked by

Sd/-

AE (Chl) Panj

Verified by

Sd/-

EE (M&E) Panj

Approved by

Sd/-

DyHE (PPC)

BRIHANMUMBAI MUNICIPAL CORPORATION

No. Dy.H.E. / P.P.C./6365 dated 27.12.2024

E-QUOTATION NOTICE

Name of Work:-	SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.
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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.

Quotating 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 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	Contract period	Estimated Cost of Project
2025_MCGM_1134074	SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.	01 Month (Including Monsoon)	Not Applicable being item rate quotation

While submitting duly filled tender document on mahatender, quotationer needs to pay total EMD amounting to Rs. **3000/-** 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 <i>Email :- eemnepjppc.he@mcgm.gov.in</i>
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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 <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 : quotationers ARE REQUESTED TO GO THROUGH THE e-TENDER GUIDELINES ON NIC PORTAL (<https://mahatenders.gov.in>). 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_1134074
Name of Organization	BRIHANMUMBAI MUNICIPAL CORPORATION
Subject	SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.
Tender Fee	Rs.389.40/- (330+18% GST) (to be paid online on Mahatender portal)
Bid Security Deposit/ EMD	Rs.3,000/-
Date of issue and sale of quotation	07.01.2025 from 13:00 Hrs
Last date & time for sale of quotation	15.01.2025 upto 12:00 Hrs
Submission of Packet A, & Finance Packet B(Online) & (Receipt of Bid Security deposit)	15.01.2025 upto 16:00 Hrs
Pre-Bid Meeting	Not Applicable.
Opening of Packet A	16.01.2025 after 16:10Hrs
Opening of Finance Packet B	23.01.2025 after 15:00 Hrs
Address for communication	Office of Dy. Hydraulic Engineer (Pise-Panjrapur Complex) Panjrapur Water Treatment Plant, Administrative Building, 1 st Flr., Post: Vadapa, Tal: Bhiwandi, Dist:Thane. Phone No. 9224284533 Email:- eamnepjppc.he@mcmg.gov.in
Venue for opening of bid	Online in Dy.HE (PPC) '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/-

Executive Engineer (M&E) Panjrapur

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

Quotation Document

1	<p>e-quotations are invited for “SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) for EOT crane at Chlorination plant, Panjrapur.” as per attached terms and conditions, specifications and schedule of quantity etc.</p>
2	<p>The e-quotation shall be submitted as per Header data for the “SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) for EOT crane at Chlorination plant, Panjrapur.” The Packet A and Packet B Quotations will be opened as per Header data mentioned in E-quotation notice.</p>
3	<p>While submitting duly filled quotation document on mahatender, quotationer needs to pay total EMD amounting to Rs. 3000/- 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.</p>
4	<p>Post Qualifying Criteria (Eligibility): (Non Curable document)</p> <p>The quotationer should specifically note the following post qualifying criteria towards their eligibility.</p> <p>A) Technical-</p> <p>The quotationer(s) in their own name should have satisfactorily executed the work of similar nature in BMC/ Semi Govt./ Govt./ Public Sector Organizations during last Seven (7) years ending last day of month previous to the one in which quotations 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)</p> <p>a) Three similar completed works of similar nature each costing minimum of Rs.88,677/- each or</p> <p>b) Two similar completed works of similar nature each costing minimum of Rs.1,03,456/- each or</p> <p>c) One completed work of similar nature of minimum of Rs.1,47,795/-</p> <p>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.</p>

	<p>B) Financial:- (Non Curable document)</p> <p>The average annual turnover of the quotationer shall be Rs.88,677/- during the last three financial year i.e. 2021-2022, 2022-2023, 2023-2024 from the due date of the quotation. It must be certified by CA upload with quotation documents.</p>
	<p>C) Similar Experience:- (Non Curable document)</p> <p>For assessing the technical capacity of Regular, Routine & Maintenance works; The quotationer shall have the experience of similar work means 'Successful completion of SITC / Maintenance/ Repairing/ Servicing/ Overhauling/ AMC of EOT crane of capacity 3 Ton or above' for BMC/ Semi Govt./ Govt./ Public Sector Organizations.</p> <p>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.</p>
5	Validity of the quotation shall remain firm and valid at least for 120 days from the date of its submission.
6	Period of delivery of articles/completion of work shall be specifically stated but shall not be more than One Month 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	<p>TERMS OF PAYMENT</p> <p>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</p>
8	<p>GUARANTEE</p> <p>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.</p>
9	<p>GUIDELINES to Quotationers</p>
	<p>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.</p>
	<p>b) Quotationer shall filled online BOQ properly in case any query he shall contact to the concerns section.</p>
	<p>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</p>

	shall be filled in completely otherwise there will be out rightly rejected.						
d)	The rates quoted shall be firm and no variation will be allowed on any account.						
e)	Submission of Quotation - The quotationer shall invariably submit this quotation document together with the specification, schedule of quantity duly filled in and signed online in packet A and rates in packet B. Any irregularity in this respect may render the quotation liable for rejection.						
f)	The Municipal Commissioner does not bind himself to accept the lowest or any quotation.						
g)	The contractor shall pay the contract deposit equal to 2% (Two) percent of the contract sum in the 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 refunded after completion of work.						
h)	<p>The requisite legal and stationery charges for preparation of the contract agreement shall be payable by the successful quotationer & shall submit receipt within 30 days from the date of issue of letter of acceptance as per legal circular no.26206 dated 31.08.2023 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 applicable circular in force.</p> <table border="1" data-bbox="336 1384 1469 1704"> <thead> <tr> <th><u>Contract value in Rs.</u></th> <th><u>Legal charges & Stationary charges in Rs. Upto 31.03.2024</u></th> </tr> </thead> <tbody> <tr> <td>From Rs.10,000/- to Rs. 50,000/-</td> <td>Nil</td> </tr> <tr> <td>From Rs.50,001/- to Rs. 1,00,00,000/-</td> <td>0.10% of contract cost, round to the next 100 + 18 % GST (minimum 1000/- & maximum 10000/- + 18 % GST)</td> </tr> </tbody> </table>	<u>Contract value in Rs.</u>	<u>Legal charges & Stationary charges in Rs. Upto 31.03.2024</u>	From Rs.10,000/- to Rs. 50,000/-	Nil	From Rs.50,001/- to Rs. 1,00,00,000/-	0.10% of contract cost, round to the next 100 + 18 % GST (minimum 1000/- & maximum 10000/- + 18 % GST)
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From Rs.50,001/- to Rs. 1,00,00,000/-	0.10% of contract cost, round to the next 100 + 18 % GST (minimum 1000/- & maximum 10000/- + 18 % GST)						
i)	<p>Contract Execution :- 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 form on Rs 500/- stamp paper within 30 days from the date of issue of letter of acceptance. All required documents for execution of the contract shall be submitted within 30 days from the date 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,</p>						

	along with evidence/proof of payment of security/contract deposit.
10	<p>Penalty:-</p> <p>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:</p> <ul style="list-style-type: none"> • 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. <ol style="list-style-type: none"> 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. <p>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.</p> <p>b) <u>Penalty for inferior supply from defaulting contractors or suppliers:-</u> 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.</p>

<p>11</p>	<p>Taxes</p> <p>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.</p> <p>Input Tax Credit of GST as available with the bidder will not be claimed separately by BMC.</p> <p>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.</p> <p>“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.</p> <p>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</p> <p>Further, all the provisions of GST Act will be applicable to the quotation.</p>
<p>12</p>	<p>The mandatory documents are as under. Shall be submitted in Packet A</p> <p>The Packet “A” shall contain scanned certified copies of the following documents, upload with quotation documents.</p> <ol style="list-style-type: none"> 1. (Undertaking-I) Information form Annexure "A" (Personal Details) 2. Duly Filled Appendix ‘A’ & Appendix ‘B’ 3. UNDERTAKING CUM INDEMNITY BOND (on Rs.500 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.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 <u>if attached in quotation.</u> 10. Partnership Deed / Registered power of attorney and any other documents <u>if applicable</u> 11. EMD receipt 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.200/- 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. 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)

<p>13</p>	<p>The Quotation shall be rejected if the quotationer: -</p> <ul style="list-style-type: none"> 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 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 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 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.
<p>14</p>	<p>The firm who are not registered with BMC as vendor, may apply online before participating in the process of quotation.</p>
<p>15</p>	<p>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.</p>

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	

* 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.

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

BRIHANMUMBAI MUNICIPAL CORPORATION

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

Appendix 'A'

(To be submitted with Technical Packet-A)

a)	Quotation No.	2025_MCGM_1134074
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.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 an UNDERTAKING CUM INDEMNITY BOND as under.

AND WHEREAS we are registered contractor/s with the BRIHANMUMBAI MUNICIPAL CORPORATION and /or (name of the authority) having Registration No. _____ valid up to _____

AND 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/we hereby give an Undertaking cum Indemnity Bond as hereinafter appearing: -

I/We 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/we hereby further undertake to communicate if my/our Firm comes under any penal action such as Demotion, Suspension, Blacklisting, De-registration etc. by any Government, Semi Government and Government Under-taking etc.

I/we 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.

Place :

Dated:

proprietor/partner/Directors/POA

Seal of Firm/Co.)

Identified by me

Before me

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

(To be submitted with Technical Packet-A)

To

The Municipal Commissioner.

For the BRIHANMUMBAI MUNICIPAL CORPORATION

Sir,

Bid No. **2025_MCGM_1134074**

"I/We _____ (full name in capital letters, starting with surname), the Proprietor/ Managing Partner/ Managing Director/ Holder of the Business/ Manufacturer/ Authorized Dealer, for the establishment/ firm / registered company, named herein below, do hereby, state and declare that I/We _____ whose names are given herein below in details with the addresses have not filled in this tender under any other name or under the name of any other establishment/ firm or otherwise, nor are we in any way related or concerned with any establishment/ firm or any other person, who have filled in the tender for the aforesaid work".

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 than 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/Smt aged,years
Indian Inhabitant. Proprietor/Partner/Director of
M/s..... resident
at do hereby give Irrevocable
undertaking as under;

- 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 credit shall be mandatorily passed on BMC by way of commensurate reduction in prices.
- 2) I further say and undertake that I understand that in case the same is not passed on and is discovered at any later stage, BMC shall be at liberty to initiate legal action against me for its recovery including, but not limited to, an appeal to the Screening Committee of the GST Counsel.
- 3) I say that above said irrevocable undertaking is binding upon me/my partners/company/other Directors of the company and also upon my/our legal heirs, assignee, Executor, administrator etc.
- 4) If I fail to compliance with the provisions of the GST Act, I shall be liable for penalty/ punishment or both as per the provisions of GST Act.

Whatever has been stated here in above is true & correct to my/our own knowledge & belief.

Solemnly affirmed at

DEPONENT

This day of

BEFORE ME

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 Commissioner,
BRIHANMUMBAI MUNICIPAL CORPORATION,
Mahapalika Marg, Fort,
MUMBAI – 400 001.

Due date: -. _____

<u>Name of Work</u>	:	SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.
<u>Quotation ID</u>	:	2025_MCGM_1134074

Sir,

I/We have read all the terms and conditions stipulated in the above quotation notice and accept the same.

With regards,
Yours sincerely,

quotationer's signature

(Office Stamp)

quotationer's full address, email address,

Tel. No. and Vendor 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 business at.....
.....
in Bombay under the style and name 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 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

Dy. Municipal Commissioner

The Common seal of the BRIHANMUMBAI MUNICIPAL CORPORATION was hereunto af-
fixed on the 20 in the presence of two members of the Standing Commit-
tee.

1.

1.

2.

2.

And in the presence of the Municipal Secretary

Municipal
Secretary

BRIHANMUMBAI MUNICIPAL CORPORATION

(HYDRAULIC ENGINEER'S DEPARTMENT)

ANNEXTURE-F

UNDERTAKING FOR SITE VISIT

**(To be submitted on the letterhead of QUOTATIONER while uploading quotation in
packet A / packet B)**

Date:

To,
Assistant Engineer (Chlorine Plant) 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 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 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 Quotationer

BRIHANMUMBAI MUNICIPAL CORPORATION

(Hydraulic Engineer's Department)

Sub : SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.

BILL OF QUANTITY

Sr.No.	Description of Item	Quantity/ Unit	Basic Rate in Rs. (Excluding GST)	Amount in Rs. (Excluding GST)
1	SITC of 5.5 KW VFD for EOT crane (As per specifications)	2 Job		
2	SITC of 1.1 KW VFD for EOT crane (As per specifications)	2 Job		
3	SITC of DBR for 5.5 KW VFD (As per specifications)	1 Job		
			TOTAL	

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.

BRIHANMUMBAI MUNICIPAL CORPORATION

(Hydraulic Engineer's Department)

Sub :- SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.

Introduction:

There are two EOT (Electric Overhead Traveling) cranes of 03 ton capacity (Make-Brady & Morris Engineering Co. Ltd.) used for carrying out Operational and Maintenance activities in two compartments of drum room (i.e. C1 & C2). These cranes are utilized for loading & unloading of tonners from transport vehicle, connections of Chlorine tonners to batteries, shifting of empty tonners to storage area within the two compartments.

Currently Two nos. of VFD's for Crane no.2 (5.5 KW and 1.1 KW capacity) has been blown out and another Two nos. of VFD's for Crane no.1 (5.5 KW and 1.1 KW capacity) have already served their useful life. Also the Dynamic Braking Resistor (DBR) used for 5.5 KW VFD is found short circuited. Therefore it is urgently required to replace the Variable Frequency Drives (VFD)- and Dynamic Braking Resistor (DBR) For EOT crane at Chlorinator plant, Panjrapur.

Scope of Work & Technical Specifications

General Conditions:-

- 1) The quotationer shall visit the site to ascertain the nature work acquainted with the work before quoting and submit the site visit undertaking (Annexure-F) with the tender documents.
- 2) Successful quotationer shall submit Technical literature/ brochures.
- 3) **The defect liability period is 1 year.** During the defect liability period(DLP), the complete work shall be periodically inspected by the site staff along with the contractor and defect noticed if any, shall be got rectified immediately from the contractor as per provision of contract. Any defect during the defect liability period if arises; it should be attended by quotationer free of cost. If quotationer failed to do so, Contract deposit will be forfeited.
- 4) All the charges towards transportation of material, Machinery/equipments, personnel, transit insurance and all other taxes and duties shall be borne by the contractor.
- 5) The contractor shall take all the necessary precautionary & safety measures while carrying-out the work.

- 6) Utmost care shall be taken while carrying out the work so that, the chlorination system shall not get hampered.
- 7) In case of any damage to Municipal properties while carrying out the work the responsibility of making good the same is solely rests with the successful quotationer.
- 8) 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.
- 9) The Successful quotationer shall provide "Identity Card" to all the work force at site.
- 10) The work shall be carried out with good workmanship following standard Engineering practice.

Scope of Work:-

- 1) Successful quotationer shall carry out the SITC work of 5.5 KW VFD, 1.1 KW VFD and DBR with preplan schedule in consultation with site engineer.
- 2) Successful quotationer shall show the successful testing and working of all newly installed VFDs.
- 3) The VFD should be interchangeable with the existing model. The dimensions, In-Out port terminals/ connections of the offered elements must be fitted in the existing system.
- 4) The quotationer shall submit makes of VFDs, while submitting the quotation along with Packet "A" in prescribed technical data sheet (Annexure-2).
- 5) Successful quotationer shall submit the proof of original purchase and Manufacturer's test certificates of VFDs at the time of billing.
- 6) The contract period for the work shall be **One month (inclusive monsoon)**.

Technical Specifications:-

1) 5.5 KW VFD:-

1	Product Name:- Variable Frequency Drive
2	Product type:- Integrated
3	Application:- as frequency converter for motor
4	Preferred makes- Schneider/ Yaskawa
5	Power supply Voltage:- 380 to 480 Volts
6	Output frequency:- 0 to 599 Hz

7	Motor details:- 5 HP, 3 phase Hoist motor

2) 1.1 KW VFD:-

1	Product Name:- Variable Frequency Drive
2	Product type:- Integrated
3	Application:- as frequency converter for motor
4	Preferred makes- Schneider/ Yaskawa
5	Input Power supply:- 380 to 500 Volts
6	Output frequency:- 0.5 to 500 Hz
7	Motor details:- 0.5 HP, 3 phase Long Travel motor

3) Dynamic Braking Resistor:-

Power rating – 3000 watts, 60 Ohms, Shall be suitable for 5.5 KW VFD.

BRIHANMUMBAI MUNICIPAL CORPORATION

Hydraulic Engineer's Department

Sub:- SITC of Variable Frequency Drives (VFD) and Dynamic Braking Resistor (DBR) For EOT crane at Chlorination plant, Panjrapur.

ANNEXURE 2

TECHNICAL DATA SHEET

(Annexure '2' to be filled by quotationer & uploaded with e-quotation in packet A)

Sr. No	Description	BMC'S Requirement	Offered by Tenderer
1.	Variable Frequency Drive (VFD)- 5.5 KW as per technical specifications	Preferred makes- Schneider/ Yaskawa	
2.	Variable Frequency Drive (VFD)- 1.1 KW as per technical specifications	Preferred makes- Schneider/ Yaskawa	
3.	Dynamic Braking Resistor (DBR)	Any Reputed Make	

Quotationer's Signature,
Name & Stamp

Note :- Quotationer shall take print of this page, fill in, sign manually, scan and upload this document along with Packet "A".