



BRIHANMUMBAI MUNICIPAL CORPORATION

Hydraulic Engineer's Department (O.C. Division)

E-TENDER FOR

Name of Work: : **Supply, Installation, Testing & Commissioning of electronic contact type pressure gauges with diaphragm seal arrangement and other allied gauges for chlorine header lines and vacuum lines at Chlorine Plant M-IIIA, Panjrapur.**

Bid document no : **2026_MCGM_1313499**

Web site : **www.mahatenders.gov.in**

Office of : **Dy.Hydraulic Engineer(M&E)M-IIIA,P.P.**

Administrative Building, 2nd Floor,

Panjrapur Water Treatment Plant,

Post: Vadpa, Taluka: Bhiwandi,

District: Thane. PIN -421302.

Mail ID : - dyhe3appc.he@mcgm.gov.in

Prepared by

Checked by

Verified by

Approved by

sd/-

sd/-

sd/-

sd/-

**S.E.(Chlorine)
M-IIIA, Panj.**

**A.E.(Chlorine)
M-IIIA, Panj.**

**E.E.(M&E) WTP
M-IIIA, Panj**

**Dy.H.E.(M&E)
M-IIIA, P.P.**

INDEX

SECTION	DESCRIPTION	PG-NO.
1	E-TENDER NOTICE	3-7
2	ELIGIBILITY CRITERIA	8-11
3	DISCLAIMER	12-14
4	INTRODUCTION	15-17
5	E-TENDER ONLINE SUBMISSION PROCESS	18-20
6	INSTRUCTIONS TO APPLICANTS	21-42
7	SCOPE OF WORK	43-49
8	BILL OF QUANTITIES	50-51
9	GENERAL CONDITIONS OF CONTRACT	51-96
10	TECHNICAL SPECIFICATION	97-104
11	FRAUD AND CORRUPT PRACTICES	105-107
12	PRE-BID MEETING	108-109
13	LIST OF APPROVED BANKS	110-112
14	APPENDIX	113-139

SECTION - 1
E-TENDER NOTICE

BRIHANMUMBAI MUNICIPAL CORPORATION

Hydraulic Engineer's Department
Dy.HE/M&E/MIIIA/1479/PP Dt.01.07.2026

Bid No. 2026_MCGM_1313499

e-TENDER NOTICE

Sub : Supply, Installation, Testing & Commissioning of electronic contact type pressure gauges with diaphragm seal arrangement and other allied gauges for chlorine header lines and vacuum lines at Chlorine Plant M-III A, Panjrapur.

The Brihanmumbai Municipal Corporation (BMC) invites e-tender on item rate basis to appoint Contractor for the aforementioned work from contractors of reputed, multidisciplinary engineering organizations i.e. eminent firm, Proprietary / Partnership Firms / Private Limited Companies / Public Limited Companies / Companies registered under the Indian companies act 2013, the contractors registered with the Brihanmumbai Municipal Corporation (BMC) in **Class 'B' as per new registration in Either Mechanical or Electrical category and from the contractors / firms equivalent and superior classes registered in Central or State Government / Semi Govt. Organization / Central or State Public Sector Undertakings** will be allowed subject to condition that, the contractors who are not registered with BMC will have to apply for registering their firm within three months time period from the award of contract, otherwise their Bid Security i.e. E.M.D. (Earnest Money Deposit) will be forfeited / recovered and an amount equal to Registration Fee of respective class will be recovered as penalty.

Bidding Process will comprise of THREE 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 & obtain login credentials to participate in the online bidding process.

To download the application form, for those applicants not having vendor registration, need to apply first for vendor registration at the office of Account Officer (FAR), 3rd floor, Municipal Headquarter.

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, USTOMS, MTNL, GNFC and e-Mudhra, CA. Bidder should note that, while submitting duly filled tender document through <https://mahatenders.gov.in>, bidder needs to pay the Tender fee of Rs.3,993/- + 18 % GST through payment gateways of GoM on URL <http://mahatenders.gov.in> as per Circular No. CA/FRG/09 dt. 04.10.2024.

Name and location of work	Contract period	Estimated Cost of Project
Supply, Installation, Testing & Commissioning of electronic contact type pressure gauges with diaphragm seal arrangement and other allied gauges for chlorine header lines and vacuum lines at Chlorine Plant M-III A, Panjrapur.	04 Months (Including Monsoon)	NA

While submitting duly filled tender document through <https://mahatenders.gov.in>, bidder needs to pay total **EMD** amounting of Rs.17,000/- through payment gateways of GoM on URL <http://mahatenders.gov.in>. The bidder shall upload scan copy of online paid EMD along with the bid submission in packet 'A'. The Bid shall be summarily rejected if it is not accompanied by the Earnest Money Deposit as mentioned above. The tender is available on tendering website <https://mahatenders.gov.in>. as mentioned in the Header Data of the tender.

The Applicant has to prepare & submit Tender Documents Online on or before last date of submission as mentioned in tender notice.

- The Applicant should upload the documents in readable form, He should take trial of uploads by taking printout. The unreadable documents shall be treated as null & void. The remaining documents shall be evaluated. The decision of opening Authority regarding this will be binding to all applicants.

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

- This tender document is not transferable.

Packet A, B & C shall be opened on dates as mentioned in header data. All the responsive and eligible bidders if they so wish can be present at the time of opening of bids, in the office of Dy.Hydraulic Engineer (M&E) M-3A, Pise Panjrapur. The Packet C shall be opened if bids 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 bids are as shown in the Header Data. If there are any changes in the dates the same will be displayed on the BMC Portal. (<http://portal.mcgm.gov.in>) as well as mahatenders.gov.in. The Applicants interested for the above referred works may contact the Dy.Hydraulic Engineer (M&E) M-3 A, Pise Panjrapur at the following address on any working day during office hours.

Office of : Dy.Hydraulic Engineer(M&E)M-3 A,P.P.
Administrative Building, 2nd Floor,
Panjrapur Water Treatment Plant,
Post: Vadpa, Taluka: Bhiwandi,
District: Thane. PIN -421302.
E-mail ID:- dyhe3appc.he@mcgm.gov.in

The applicants may wish to visit the site under reference located at Panjrapur Water Treatment Plant, Post: Vadpa, Taluka: Bhiwandi, District: Thane. PIN -421302 and can collect the

information of the present status from the department who has invited the bids. The 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-Tendering website <https://mahatenders.gov.in>.

Tenderers are requested to submit and upload the tenders in time on or before the stipulated day so as to avoid rush at the closing hours. BMC will not be responsible for poor connectivity of network / internet services / connectivity of servers / snag in system / breakdown of network / or any other interruptions. If any online information uploaded but not received by Bid creator (BMC) within stipulated time limit, BMC will not be held responsible at any cost and such bids cannot be validated. Any online intimation / information asked to be submitted by Bidders /Contractors or sent to bidders/ Contractors, if not receiving or bounced back at the receiving end due to any problem in the server or connectivity, BMC will not be held responsible.

Bidders are also advised to refer “Bidders Manual Kit” available at <https://mahatenders.gov.in/nicgep/app?page=BiddersManualKit&service=page> for further details about the e-tendering process.

For any help, in the e-Tendering process, can be availed by dialling help-desk number 022-22046934/22837339 from 11.30 AM to 5.00 PM on all working days. Email: support-eproc@nic.in

SPECIAL NOTE: TENDERERS 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/-

Dy.Hydraulic Engineer (M&E)

M-III A, Pise Panjrapur

Header Data

Tender ID	2025_MCGM_1313499
Name of Organization	Brihanmumbai Municipal Corporation
Subject	Supply, Installation, Testing & Commissioning of electronic contact type pressure gauges with diaphragm seal arrangement and other allied gauges for chlorine header lines and vacuum lines at Chlorine Plant M-III A, Panjrapur.
Tender Fee	Rs.3,993/- + 9% SGST + 9% CGST
Cost of E-Tender (Estimated Cost)	NA
Bid Security Deposit / EMD	Rs.17,000/- through payment gateways of GoM on URL http://mahatenders.gov.in .
Date of issue and sale of tender	03.07.2026 from 11:00 Hrs
Last date & time for sale of tender	13.07.2026 up to 16:00 Hrs
Receipt of Bid Security Deposit & Submission of Packet A, B & Packet C (Online)	13.07.2026 up to 16:00 Hrs
Pre-Bid Meeting	Not Applicable
Opening of Packet A	14.07.2026 after 16:01 Hrs
Opening of Packet B	14.07.2026 after 16:30 Hrs.
Opening of Packet C	21.07.2026 after 15:00 Hrs.
Website	https://mahatenders.gov.in
Address for communication	Office of the Dy.H.E.(M&E) M-3A, P.P., Administrative Building, 2 nd Floor, Panjrapur Water Treatment Plant, Post: Vadpa, Taluka: Bhiwandi, District: Thane. PIN -421302. E-mail ID:- dyhe3appc.he@mcgm.gov.in

This tender 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/-
Dy.HE(M&E) M-III A, PP