

BRIAHNMUMBAI MUNICIPAL CORPORATION
ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

E-TENDER NOTICE

Bid No.:**2025_MCGM_1243216_1**

Subject:- Design, Supply, Installation, Testing & commissioning of 05 Nos. Of Continuous Ambient Air Quality Monitoring System (CAAQMS) at different location in BMC including all allied works with five year comprehensive Operation & Maintenance contract (O&M) after completion of three year warranty.

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The BRIHANMUMBAI MUNICIPAL CORPORATION (BMC) invites e-tender (on item rate basis) to appoint Bidder for the aforementioned work from Bidders of repute, 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 Bidders registered with the BRIHANMUMBAI MUNICIPAL CORPORATION , (BMC) in Class 'A' (for M & E) as per new registration and Class 'V' as per new registration in Civil category and from the Bidders/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 Bidder who are not registered with B M C 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 Micro, Small and Medium Enterprises registered under the MSMED Act, 2006 are exempted from paying Tender Forms fees and Earnest Money Deposits, including 241 products reserved under the scheme exclusively for Micro, Small and Medium Enterprises under the MSMED Act, 2006.

EMD Exemption : a) MSME will be exempted from deposit of EMD. Only if they are manufacturers or suppliers of Various items in Bid. b) Vendor assessment certificate is not allowed for EMD exemptions. c) No exemptions in turnover or experience criteria against for MSME.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (<https://mahatenders.gov.in>), On the payment of of Rs.30,250/- + 18% GST as tender fee mentioned in header data. 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 of Government of Maharashtra (Mahatenders) (<https://mahatenders.gov.in>) interested bidders should have valid class III digital signature certificate (DSC) obtained from any licensed certifying authority. Interested bidders should follow the manuals available on Mahatenders Portal (<https://mahatenders.gov.in>).

Sr. No	Name of Work	Contract Period	Estimated Cost of Work	EMD (Rs.)	Due date
I.	Design, Supply, Installation, Testing & commissioning of 05 Nos. of Continuous Ambient Air Quality Monitoring System (CAAQMS) at different location in BMC including all allied works with five year comprehensive Operation & Maintenance contract (O&M) after completion of three year warranty.	a)DSIT & Commissioning of 05 CAAQMS network - 06 months Thereafter b) O&M - five year comprehensive Operation & Maintenance contract (O&M) after completion of three year warranty. (Total project period -08 years)	Item Rate Tender	51,65,814/-	04.12.2025

A Bidder will be required to deposit, along with its Bid, an Earnest Money Deposit (EMD) of **Rs 51,65,814/-** (Rupees Fifty One Lakh Sixty five thousand Eight Hundred Fourteen Only), refundable in accordance to the relevant clause of bid document, from the Bid Due Date, except in the case of the selected Bidder whose Bid Security/ EMD shall be retained. The Bidders will have to provide Earnest Money Deposit through the payment gateways while submitting the bids. The Bid shall be summarily rejected if it is not accompanied by the Earnest Money Deposit. The e-tender is available on (<https://mahatenders.gov.in>) as mentioned in the Header Data of the tender. As per THREE Packet systems, the document for Packet A & B is to be uploaded by the bidder in vendors' document online in Packet A, B. 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 Ch.E.(Env. & Climate Change) The Packet C shall be opened if bids submission in Packet A & B satisfies/includes presentation of the technical offer & all the requirements and the same is 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. (<https://mahatenders.gov.in>)

The Applicants interested for the above referred works may contact the Scientist In-Charge, A.Q.M.R. Laboratory, Santacruz at the following address on any working day during office hours.

office of the
Scientist In-Charge,
Air Quality Monitoring and Research Laboratory
BMC Market Office Building,
New Paramount Hsg. Soc. Compound, Tilak Road Santacruz (West) Mumbai-400 054.
email ID: aqmrldata@gmail.com

The applicants may wish to visit the site under reference and can collect the information of the present status from the department who have 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 Website of BMC. (<https://mahatenders.gov.in>)

Sd /-
Ch.Eng.
Env. & Climate Change

HEADER DATA

Tender Document No	2025_MCGM_1243216_1
Name of Organization	Brihanmumbai Municipal Corporation
Subject	Design, Supply, Installation, Testing & commissioning of 05 Nos. of Continuous Ambient Air Quality Monitoring System (CAAQMS) at different location in BMC including all allied works with five year comprehensive Operation & Maintenance contract (O&M) after completion of three year warranty.
Cost of Tender	Rs.30,250/- (+18% GST Rs.5445/-)
Bid Security Deposit/ EMD	Rs. 51,65,814/-
Bid Validity	180 days
Date of issue and sale of tender	04/12/2025 from 11:00Hrs
Last date & time for sale of tender & Receipt of Bid Security Deposit	29/12/2025 upto 16:00Hrs
Submission of Packet A, B & Packet C (online)	29/12/2025 upto 16:00Hrs
Pre-Bid Meeting Design, Supply, Installation, Testing & commissioning of 05 Nos. of Continuous Ambient Air Quality Monitoring System (CAAQMS) at different location in BMC including all allied works with five year comprehensive Operation & Maintenance contract (O&M) after completion of three year warranty.	11/12/2025 at 15:00Hrs in the office of Ch. Eng. (Env. & C.C.)
Opening of Packet A & B	01/01/2026 after 16:01Hrs
Address for communication	Office of the Scientist In-Charge, Air Quality Monitoring and Research Laboratory BMC Market Office Building, New Paramount Hsg. Soc. Compound, Tilak Road Santacruz (West) Mumbai-400 054. Phone:- 022-26497483/26498308 email ID: aqmrldata@gmail.com
Opening of Packet C	Will be Informed Later
Venue for opening of bid	On line in the office of Scientist In-Charge, AQM&RL

This tender document is not transferable.

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

Sd /-
Ch.Eng.
Env. & Climate Change