

# BRIAHNMUMBAI MUNICIPAL CORPORATION

## ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

DMC/ENV./588 dt.21.08.2025

### E-TENDER NOTICE

**Bid No.:- 2025\_MCGM\_ 1214006\_1**

**Subject:-** Design, Supply, Installation, Testing & commissioning of 04 Nos. Continuous Ambient Air Quality Monitoring Mobile Van with SO<sub>2</sub>, NO/NO<sub>2</sub>/NO<sub>x</sub>, NH<sub>3</sub>, CO, O<sub>3</sub>, BTEX, PM<sub>10</sub>, PM<sub>2.5</sub> Analysers and Meteorological System with three years warranty . After commissioning Eight year operation work & 05 Years comprehensive maintenance contract (CMC) after completion of three years warranty .

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The Brihanmumbai Municipal Corporation (BMC) invites e-tender to appoint Contractor for the aforementioned work from contractors of repute, multidisciplinary engineering organizations i.e. eminent firm, Proprietary/Authorised Partnership Firms/Private Limited Companies/Public Limited Companies/Companies registered under the Indian companies' act 2013.

Bidding Process will comprise of THREE stages.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (<https://mahatenders.gov.in>). The scrutiny fee of Rs.30,250/- + 18% GST as mentioned in header data shall be paid through challan in BMC's CFCs and follow guidelines as per Circular no. CA/FRG/03 dt 11.05.2023. 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>).

Name of Work	Project Period
'Design, Supply, Installation, Testing & commissioning of 04 Nos. Continuous Ambient Air Quality Monitoring Mobile Van with SO <sub>2</sub> , NO/NO <sub>2</sub> /NO <sub>x</sub> , NH <sub>3</sub> , CO, O <sub>3</sub> , BTEX, PM <sub>10</sub> , PM <sub>2.5</sub> Analysers and Meteorological System with three years warranty . After commissioning Eight year operation work & 05 Years comprehensive maintenance contract (CMC) after completion of three years warranty .	a) Design, Supply, Installation, Testing & commissionin of 04 Nos. Of Continuous Ambient Air Quality Monitoring Mobile Van (CAAQMMV)-06 Months Thereafter b) Operation – 08 years after DSIT&C. c)CMC- 5 year Comprehensive Maintenance contract after completion of 03 years warranty period of the system, data Monitoring analysis & reporting. (Total project period -08 years)

A Bidder will be required to deposit, along with its Bid, an Earnest Money Deposit (EMD) of

**Rs 68,41,563/-** (Rupees Sixty Eight Lakh Forty one thousand Five Hundred Sixty Three 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 Scientist In Charge(AQM&RLab). 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 **Chief Engineer ( Environment & Climate Change)**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.

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/-**  
**Chief Engineer**  
**( Environment & Climate Change)**

## **HEADER DATA**

Tender Document No	2025_MCGM_1214006_1
Name of Organization	Brihanmumbai Municipal Corporation
Subject	Design, Supply, Installation, Testing & commissioning of 04 Nos. Continuous Ambient Air Quality Monitoring Mobile Van with SO <sub>2</sub> , NO/NO <sub>2</sub> /NO <sub>x</sub> , NH <sub>3</sub> , CO, O <sub>3</sub> , BTEX, PM <sub>10</sub> , PM <sub>2.5</sub> Analysers and Meteorological System with three years warranty . After commissioning Eight year operation work & 05 Years comprehensive maintenance contract (CMC) after completion of three years warranty
Scrutiny fee	Rs.30,250/- ( +18% GST )
Bid Security Deposit / EMD	Rs.68,41,563/-
Bid Validity	180 Days
Date of issue and sale of tender	dt.29/08/2025 from 11:00 Hrs.
Last date & time for sale of tender & Receipt of Bid Security Deposit	dt.25/09/2025 upto 16:00 Hrs.
Submission of Packet A,B, & Packet C (Online)	dt.25/09/2025 upto 16:00 Hrs.
Pre-Bid Meeting	12/09/2025 at 15:00 Hrs in the office of Ch.Eng. (Env. & C.C.) ,Head Office.
Opening of Packet A & B	30/09/2025 after 16:01 Hrs
Address for communication	Office of the 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 Ch.Eng.(Env. &C.C.)

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.-  
Chief Engineer  
(ironment & Climate Change)**