

## BRIHANMUMBAI MUNICIPAL CORPORATION

Chief Engineer (Mechanical & Electrical)

E-TENDER

#### **FOR**

Name of Work:- The Work of Upgradation of Electrical & Mechanical system at KEM Hospital.

Tender No. 2025\_MCGM\_1244606\_1

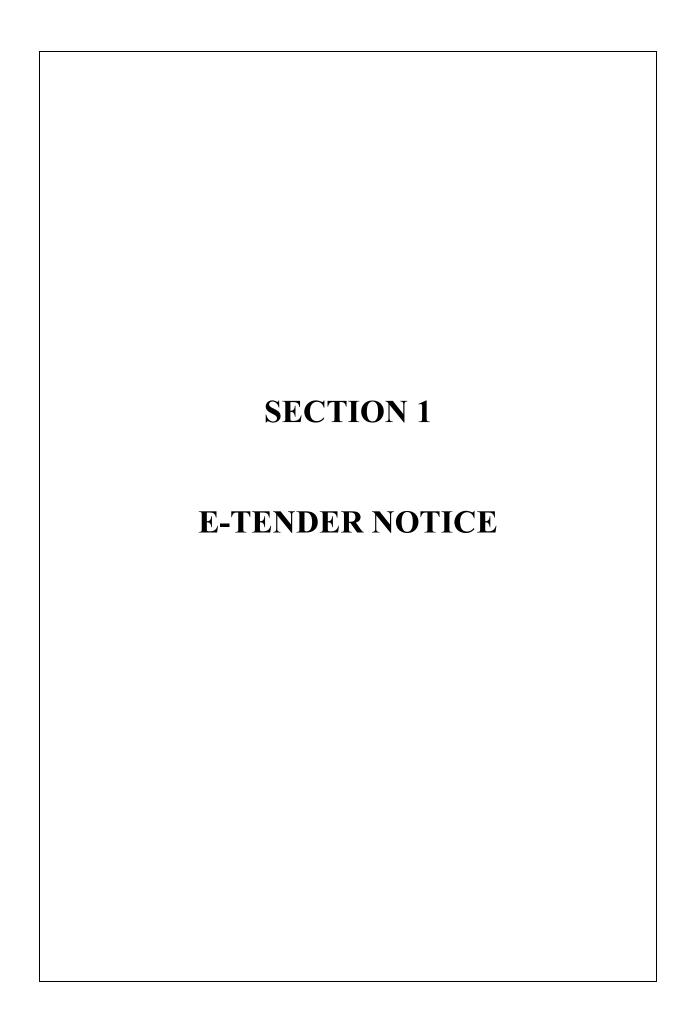
Website: www.mahatenders.gov.in

Office of: Chief Engineer (Mechanical & Electrical),

Engineering Hub Building, Dr. E. Moses Road, Worli Naka, Worli, Mumbai- 400 018.

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## BRIHANMUMBAI MUNICIPAL CORPORATION

Ch. Eng./M&E/ 5050 dt.12.11.2025

## e- Tender Id. 2025\_MCGM\_1244606\_1 E-TENDER NOTICE

Subject: The Work of Upgradation of Electrical & Mechanical system at KEM Hospital.

The Brihanmumbai Municipal Corporation (BMC) invites e-tender for the aforementioned work from contractors enlisted with repute, multi-disciplinary 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 in Electrical with the Brihanmumbai Municipal Corporation (BMC) with valid registration of Class AA in Mechanical & Electrical as per new registration rule 2015 & Class A in Mechanical & Electrical category as per new registration rules 2016 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 Brihanmumbai Municipal Corporation (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.

Bidder should note that the Tender Scrutiny fee of Rs. 30250/- + 18 % GST will be payable immediately after opening of Packet A & B in any of the Ward Citizens Facilitation Centers (CFCs) or will recover from EMD of concerned bidder as per Circular No. CA/FRG/17 dt. 17.03.2025.

The application form can be downloaded from e-procurement system of Government of Maharashtra (Mahatenders) (<a href="http://mahatenders.gov.in">http://mahatenders.gov.in</a>). 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.

- i) To download the application form, for those applicants not having vendor registration, need to apply first for vendor registration at the office of CPD Byculla.
- ii) The forms of Tender documents are available on the e-Tendering websitehttps://mahatenders.gov.in. The aspiring Applicants will have to download Tender form, from the website mentioned above. The bidder has to fill in online format and upload information regarding Tender Online. Also he has to download the Tender application form from website, fill it and upload the scanned copy of duly filled form, along with required documents.
- iii) For purchasing the Tender documents, the bidders will have to get registered with e-tender portal (https://mahatenders.gov.in) for the e-tendering process and obtain login credentials to participate in the online Tender process. The details of the same are available on https://mahatenders.gov.in. For registration, enrolment for digital signature certificates and user manual, please refer to respective links provided in e-tendering tab on https://mahatenders.gov.in.

Name and location of work	Contract Period	Estimated Cost of Project (Excluding GST)
The Work of Upgradation of Electrical & Mechanical system at KEM Hospital.	24 months	Item Rate Tender

In terms of the 3 stage system of e-tendering, a Bidder will be required to deposit, along with its Bid, an Earnest Money Deposit of Rs.49,22,000/- (Rupees Forty Nine Lakh Twenty Two Thousand only) (the "EMD"), 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 BMC portal (<a href="http://portal.mcgm.gov.in">http://portal.mcgm.gov.in</a>) as well as on NIC Portal <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>. as mentioned in the Header Data of the tender. The Pre-bid meeting is scheduled on 20.11.2025 at 11:00 Hrs at the office of Chief Engineer (Mechanical & Electrical), 1st Floor, Dr. E Moses road, Worli Naka, Worli, Mumbai-400 018.

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. (M & E), BMC, 1st floor, Engineering Hub Building, Dr. E. Moses Road, Worli Naka, Worli, Mumbai-400 018. 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. (<a href="http://portal.mcgm.gov.in">http://portal.mcgm.gov.in</a>) as well as on NIC Portal <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>.

The Applicants interested for the above referred works may contact the Chief Engineer (M&E), at the following address on any working day during office hours.

Office of: Chief Engineer (M & E), BMC 1<sup>st</sup> Floor, Engineering Hub Building, Dr. E. Moses Road, Worli Naka, Worli, Mumbai- 400 018,

The applicants may wish to visit the site under reference, located at KEM Hospital or address given above, a part of Mumbai 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. (<a href="http://portal.mcgm.gov.in/tenders">http://portal.mcgm.gov.in/tenders</a>) as well as on NICPortal <a href="https://mahatenders.gov.in">https://mahatenders.gov.in</a>.

Note: As per Circular Dir./IT/F-59 Dtd. 10.05.2023 Use of e-Procurement System of Gov. of Maharashtra (Mahatender) for all tenders in BMC instead of SAP SRM is made mandatory. Contractor has to enroll and obtain credentials for the same.

Sd/-

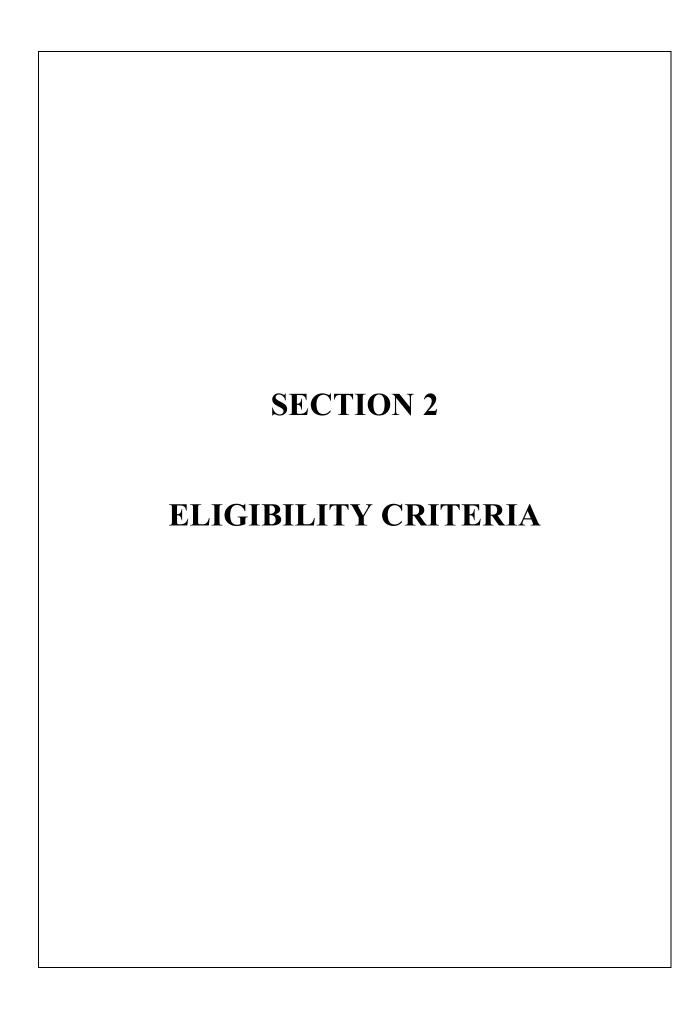
E.E.Mech.(E.I.) Const.

## **HEADER DATA**

Tender No.	2025_MCGM_1244606_1
Name of Organization	Brihanmumbai Municipal Corporation
Subject	The Work of Upgradation of Electrical & Mechanical
	system at KEM Hospital.
Cost of Scrutiny fee of Tender	Rs. 30,250/- (+ 18.0% GST)
Cost of E-Tender (Estimated Cost)	Item Rate Tender
Bid Security Deposit/ EMD	Rs. 49,22,000/-
Date of issue and sale of tender	14.11.2025 from11:00 Hrs
Last date & time for sale of tender	04.12.2025 upto16:00 Hrs
& Receipt of Bid Security Deposit	
Submission of Packet A, B	04.12.2025 upto16:00 Hrs
&Packet C (Online)	
Pre-Bid Meeting	20.11.2025 at 11:00 Hrs
Opening of Packet A	05.12.2025 on/ after16:00 Hrs
Opening of Packet B	05.12.2025on/ after16:01 Hrs.
Opening of Packet C	10.12.2025 on/ after15:00 Hrs.
Address for communication	Office of the:-
	Ch. E. (M & E), BMC, 1st floor, Engineering Hub
	Building, Dr. E. Moses Road, Worli Naka,
	Worli,Mumbai- 400 018
Venue for opening of bid	On line in Ch.Eng.(M&E)'s office.

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.



#### A) Eligibility Criteria

#### 1. For Regular, Routine and Maintenance works:

## 1.1 Technical Capacity

#### For Part A (HT works)

CASE – (A) If the Tenderer don't have qualification in HT works in that case (MAF as per annexure from OEM is required along with Following criteria as below)

Tenderer's VCB Switchgear's or Tenderer's Transformer's Original Equipment Manufacturer (OEM), has work completion for Supply or Supply, Installation, Testing and Commissioning (SITC) work of HT switchgears & transformers., fulfilling the following criteria as below;

The Tenderer or Tenderer's VCB Switchgear's/ Transformer's Original Equipment Manufacturer (OEM) should have satisfactorily executed (a) the work of Supply or SITC of 11KV or above capacity GIS Switch gears and allied accessories and (b) the work of Supply or SITC of 2000 KVA or above capacity Easter oil Transformer and allied accessories in work order in BMC/Semi Government/Government/Public Sector Undertakings, during last seven (7) years ending last day of month previous to the one in which bids are invited, in their own name (Separate works for transformer and HT panels will also be considered)

Three similar completed works each of value not less than Rs. 5.02 Cr

OR

Two similar completed works each of value not less than Rs. 6.27 Cr

OR

One similar completed work of value equal and or not less than Rs. 10.03 Cr

OR

The tenderer(s) in their own name should have satisfactorily executed the work (Completed / Ongoing) of similar nature BMC /Semi Govt. /Govt. & Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids 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 above qualification criteria are satisfied)

Three similar completed works each of value not less than Rs. 5.02 Cr

OR

Two similar completed works each of value not less than Rs. 6.27 Cr

OR

One similar completed work of value equal and or not less than Rs. 10.03 Cr

And

#### For Part B (LT works)

The tenderer(s) in their own name should have satisfactorily executed the Work of SITC of 11kV and above HT/LT GIS Panel and HT cables / Work Contract regarding Electric Works in BMC /Semi Govt. /Govt. & Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids 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 above qualification criteria are satisfied)

Three similar completed works each of value not less than Rs. 4.83 Cr.

OR

Two similar completed works each of value not less than Rs. 6.03 Cr.

OR

One similar completed work of value equal and or not less than Rs. 9.65 Cr.

Note: The bidder must fulfil both the above criteria for Part A and Part B cumulatively along with MAF as per annexure attached to qualify the bid.

1.3 Similar Experience: for case A

For assessing the technical capacity of Regular, Routine and Maintenance works; Similar work shall mean, the completed work of "Work of SITC of 11kV and above HT/LT GIS Panel and HT cables / Work Contract regarding Electrical works"

### CASE- (B) If the Tenderer has qualification in HT works in that case

The tenderer(s) in their own name should have satisfactorily executed the work of similar nature BMC /Semi Govt. /Govt. & Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids 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 above qualification criteria are satisfied)

Three similar completed works each of value not less than Rs. 9.84 Cr.

OR

Two similar completed works each of value not less than Rs. 12.30 Cr.

OR

One similar completed work of value equal and or not less than Rs. 19.69 Cr.

1.4 Similar Experience: for case B

For assessing the technical capacity of Regular, Routine and Maintenance works; Similar work shall mean, the completed work of "Work of SITC of 11kV and above HT/LT GIS Panel and HT cables."

In above Case A & B the bidder must have the authorization certificate of the Manufacturer (OEM) as per make mentioned in tender documents, in prescribed

format along with Manufacturer experience certificate.

\*In case of ongoing works to be considered, the bidder must have received payment bills of 80% of the contract sum for the work/works executed last day of month previous to the one in which bids are invited.

In case bidder does not have experience in civil work bidder shall submit Memorandum of Understanding (MOU) (duly notarized on Rs.500/- stamp paper) with the firm/organization having registration in BMC for civil category. The information about registered contractor shall be obtained from office of the Ch.E. (BM)/ E.E. (Monitoring & Registration Cell). Attested scan copy of the valid registration certificate in civil category shall be uploaded with the tender along with the undertaking from the registered civil contractor stating his willingness to carry out the tender work.

#### 2. For Original and New construction works

#### **2.1 Technical Capacity (Project Experience):**

The tenderer(s) in their own name should have satisfactorily executed the work of similar nature BMC /Semi Govt. /Govt. & Public Sector Organizations during last seven (7) years ending last day of month previous to the one in which bids 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)

4 Three similar completed works or currently executing three works of similar nature each costing 30% of estimated cost.\*

b) Two similar completed works or currently executing two works of similar nature each costing 40% of estimated cost.\*

OR.

<del>OR</del>

e) One completed work or currently executing one work of similar nature of aggregate 60% of estimated cost.\*

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.

#### 2.2 Financial Capacity

Achieved a average annual financial turnover as certified by 'Chartered Accountant' (in all classes of civil engineering construction works only) equal to 30% of the estimated cost of work in last three (3) financial years immediately preceding the Financial Year in which bids are invited.

☐ To ascertain this, tenderer(s) shall furnish /upload the financial statement (Audited balance sheet) duly certified by Chartered Accountant.

☐ The turnover can be enhanced by 10% every year to bring the present level.

### 2.3 Similar work experience

#### **B)** Bid Capacity:

The bid capacity of the prospective bidders will be calculated as under: Assessed Available Bid Capacity = (A\*N\*2 - B)

#### Where,

- A = Maximum value of Civil Engineering works executed in any one year (year means Financial year) during the **last five years** (updated to the price level of the Financial year in which bids are received at a rate of 10% per year) taking into account the completed as well as works in progress.
- N = Number of years prescribed for completion of the Project/Works, excluding monsoon period, for which these bids are being invited. (E.g. 7 months = 7/12 year) For every intervening monsoon 0.33 shall be added to N.
- B = Value of existing commitments (only allotted works) on the last date of submission of bids as per bidding document and on-going works to be completed during the period of completion of the Project/Works for which these bids are being invited.

Note: The statement showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be attached along with certificates duly signed by the Engineer-in Charge, not below the rank of an Executive Engineer or equivalent.

Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:

- Made misleading or false representation in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
- Record for poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.

Sd/-

E.E.Mech.(E.I.) Const.