



E-TENDER FOR

Name of Work: Supply, Installation, Testing and Commissioning of Lightening Arresters at 100 kV Sub station, Panjrapur.

Tender ID :- 2026_MCGM_1302449_1

Website: www.mahatenders.gov.in

Office of: Dy. Hydraulic Engineer (Pise-Panjrapur Complex)
Panjrapur Water Treatment Plant, Administrative Building, 1st Floor, Post: Vadapa,
Tal: Bhiwandi, Dist : Thane – 421 302.
Email :- emnepjppc.he@mcmg.gov.in

Prepared by

Checked by

Verified by

Approved by

Sd/-
S.E.(S/S) Panj

Sd/-
A.E.(S/S) Panj

Sd/-
E.E.(M&E) Panj.

Sd/-
Dy.H.E.(PPC)

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“INDEX”

SECTION	DESCRIPTION	PG-NO.
1	E-TENDER NOTICE	5-10
2	ELIGIBILITY CRITERIA	11-15
3	DISCLAIMER	17-20
4	INTRODUCTION	21-24
5	E-TENDER ONLINE SUBMISSION PROCESS	25-30
6	INSTRUCTIONS TO APPLICANTS	31-54
7	SCOPE OF WORK	55-56
8	BILL OF QUANTITIES	57-62
9	GENERAL CONDITIONS OF CONTRACT	63-108
10	SPECIFICATIONS	109-128
11	FRAUD AND CORRUPT PRACTICES	129-132
12	PRE-BID MEETING	133-136
13	LIST OF APPROVED BANKS	137-140
14	APPENDIX	141-168

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SECTION - 1
E-TENDER NOTICE

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BRIHANMUMBAI MUNICIPAL CORPORATION

No. Dy.H.E. / 731 / P.P.C. dated 04.05.2026

E-TENDER NOTICE

Name of Work: Supply, Installation, Testing and Commissioning of Lightening Arrestors at 100 kV Sub station, Panjrapur.

The Brihanmumbai Municipal Corporation (BMC) invites e-tender on “Item Rate” basis to appoint Contractor for the aforementioned work from contractors 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 contractors registered with the Brihanmumbai Municipal Corporation, (BMC) in **M&E Class “A” as per new registration** and from the contractors 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 & also with Mahatenders & obtain login credentials to participate in the online bidding 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, need to apply first for vendor registration at the office of CA (WSSD), Byculla, 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.

Tender No.	Name and location of work	Contract period	Estimated Cost of Project
2026_MCGM_1302449_1	Supply, Installation, Testing and Commissioning of Lightning Arrestors at 100 kV Sub station, Panjrapur.	06 (Six) months (Excluding Monsoon)	Not Applicable being 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. 62,500/- (Rupees Sixty two Thousand Five Hundred only)** online through <https://mahatenders.gov.in>. EMD is 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 e-Procurement System of Government of Maharashtra (Mahatenders) <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 Dy. Hydraulic Engineer (Pise-Panjrapur Complex). 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 e-procurement system of Government of Maharashtra (Mahatenders) (<http://mahatenders.gov.in>)

The Applicants interested for the above referred works may contact the Dy. Hydraulic Engineer (Pise-Panjrapur Complex) at the following address on any working day during office hours.

Office of: Dy. Hydraulic Engineer (Pise-Panjrapur Complex)
Panjrapur Water Treatment Plant, Administrative Building, 1st Floor, Post: Vadapa, Tal: Bhiwandi, Dist: Thane- 421 302.
Email :- eamnepjppc.he@mcmgm.gov.in

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 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-procurement system of Government of Maharashtra (Mahatenders) (<http://mahatenders.gov.in>).

TENDERERS ARE REQUESTED TO GO THROUGH THE e- TENDER GUIDELINES ON NIC PORTAL (<https://mahatenders.gov.in>).

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

For any help, in the e-Tendering process, can be availed by dialing Eprocurement help-desk number **0120-4001002/5 and 0120-4493395**.

For Technical Support Email: support-eproc@nic.in

**Sd/-
Executive Engineer (M&E)
Panjrapur**

Header Data

Tender Document No.	2026_MCGM_1302449_1
Name of Organization	Brihanmumbai Municipal Corporation (BMC)
Subject	Supply, Installation, Testing and Commissioning of Lightening Arrestors at 100 kV Sub station, Panjrapur.
Cost of tender (Tender Fee)	Rs.18,846.96/- (Rs.15972 + 18 % GST) (to be paid online on Mahatender portal)
Cost of E-tender (Estimated Cost)	Not Applicable being Item Rate tender
Bid Security Deposit/ EMD	Rs 62,500/- (100 % of EMD to be paid Online on Mahatender portal)
Date of issue and sale of tender	15.05.2026 from 11:00 Hrs
Last date & time for sale of tender	29.05.2026 upto 12:00 Hrs
Submission of Packet- A, B & Packet- C (Online) & (Receipt of Bid Security Deposit)	29.05.2026 upto 16:00 Hrs
Pre-Bid Meeting	22.05.2026 at 11:30 hrs at H.E.'s Office, Engineering Hub, 1st floor, Worli Naka, Worli, Mumbai.
Opening of Packet A	01.06.2026 after 16:01Hrs
Opening of Packet B	01.06.2026 after 16:10 Hrs
Opening of Packet C	08.06.2026 after 15:00Hrs
Address for communication	Office of Dy. Hydraulic Engineer (Pise-Panjrapur Complex) Panjrapur Water Treatment Plant, Administrative Building, 1 st Floor, Post: Vadapa, Tal: Bhiwandi, Dist:Thane. Email :- eamnepjppc.he@mcmgm.gov.in
Venue for opening of bid	Online in Dy.H.E. (PPC) '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.

Sd/-
Executive Engineer
(M&E) Panjrapur

SECTION - 2
ELIGIBILITY CRITERIA

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For Regular, Routine and Maintenance Works

1.1 Technical Capacity: (Non-curable Document)

Tenderer should have valid Electrical Contractors License issued by Government Authority and shall be kept valid at least up to completion of work, without which tender will be out rightly rejected.

And

The tenderer shall be either manufacturer of Elpro International Ltd./Oblum Electrical Industries (P) Ltd./ABB Ltd. make Lighting Arrester or their authorized representative (Dealer/Distributor/Contractor/Firm). The tenderer shall submit an authorization letter in prescribed format from the manufacturer for said work along with the tender, without which tender will be out rightly rejected.

And

The tenderer(s) in their own name should have satisfactorily executed the work of similar nature in BMC / Semi Government /Government/ 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.)

a) **Three similar completed works each** of value not less than the value equal to Rs. 18,74,573/-

Or

b) **Two similar completed works each** of value not less than the value equal to Rs. 21,87,001/-

Or

c) **One similar completed work** of value equal and or not less than the Rs. 31,24,288/-

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.

Tenderer shall upload documentary evidence for eligibility along with the tender.

1.2 Financial capacity: (Non-curable Document)

Achieved an average annual financial turnover as certified by 'Chartered Accountant' equal to Rs. 18,74,573/- in **last three (3) financial years** immediately preceding the Financial Year in which bids are invited (FY 2022-23, 2023-24 and 2024-25).

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.

Documentary evidence shall be submitted.

1.3 Similar Experience: (Non-curable Document)

For assessing the technical capacity of Regular, Routine & Maintenance works; Similar work means 'SITC/Repair/Overhauling of HT equipment at 100 KV OR above capacity Sub Station for BMC department/ Government/Semi Government / Public Sector Organizations'.

- Past performance certificates (along with Purchase Order/Work Order), including the work order number and date, cost of the work, contract period, etc. shall be annexed by the bidder while submitting the offer.

C Bid Capacity: (Not Applicable for this tender)

~~• 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.

~~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)~~

~~a) Three similar completed works or currently executing three works of similar nature each costing 30% of estimated cost.*~~

OR

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

~~OR~~

~~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.~~

~~*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.~~

~~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 experience~~

~~C Bid Capacity: (Not Applicable for this tender)~~

~~• 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.~~