

(Government of Maharashtra U/T) CIN No. U40109MH2005SGC153646



Office Address: Administrative Building, 1st Floor, 925, Kasba Peth, Pune – 411 011

Contact No.: FAX NO. (020) 245 70 525 & \ PHONE

NO. (020) 245 70 676

E-Mail Id: ee6620@mahatransco.in

Ref.No.EE/EHV/PROJ/DN-II/PN/T/510



Date: 05.05.2025

E-ENOUIRY EXTENSION-I NOTICE

Sub: - Extension in due date for E-enquiry in r/o calling Budgetary offer for estimation work for Modification/Re-Structuring of 220kv MC /D/C & 132kV D/C Tr. Line for Maintaining Proposed Pune Ring Road Clearence and other projects under EHV Project Division-II, Pune.

Ref: EE/EHV/Project/DN-II/PN/473 Dt.24.04.2025.

The due date for submission bids for following E-Enquiry has been extended, concern may please be noted.

| Enquiry No. & Description of Work | Extended due date for submission of Quotations |
|---|--|
| EE/EHV/Project/DN-II/PN/473 Dt.24.04.2025 E- E-enquiry in r/o calling Budgetary offer for estimation work for Modification/Re-Structuring of 220kv MC /D/C & 132kV D/C Tr. Line for Maintaining Proposed Pune Ring Road Clearance and other projects under EHV Project Division-II, Pune. | 05.05.2025 to 12.05.2025 up to 18:15 Hrs. |

Other Terms & Conditions of above E-Enquiry remain unchanged.

Sd/(Abhijeet Kahalekar)
Executive Engineer
EHV Project Division-II, Pune.

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

(Government of Maharashtra U/T) CIN No. U40109MH2005SGC153646

From: Name of Office: EXECUTIVE ENGINEER, EHV PROJECT DIVISION-II, PUNE

Office Address: Administrative Building, 1st Floor, 925, Kasba Peth, Pune – 411 011 Contact No.: FAX NO. (020) 245 70 525 & \ PHONE

NO. (020) 245 70 676

E-Mail Id: ee6620@mahatransco.in

Ref.No.EE/EHV/PROJ/DN-IPN/T/473



Date: 24.04.2025

TO WHOM SO EVER IT MAY CONCERN

Sub: - E-enquiry in r/o calling Budgetary offer for estimation work for Modification/Re-Structuring of 220kv MC/D/C & 132kV D/C Tr. Line for Maintaining Proposed Pune Ring Road Clearance and other projects under EHV Project Division-II, Pune.

Dear Sir,

The Budgetary offers are invited for the subjected work as per "Scheduled-A" with following terms & condition: -

- 1. The Budgetary offer shall receive to this office on E-mail id- ee6620@mahatransco.in upto 18:15 Hrs on dtd:01.05.2025. Offers received after mentioned time will **not** be entertained.
- 2. The Budgetary offer should be submitted by manufacturer/ their authorized dealer or agencies having experience of execution of monopole works including supply, foundation, and erection work of monopoles. Please submit dealership certificates or experience certificate. Monopole supplied should be from approved vendor of MSETCL only.
- 3. The Budgetary offer should be on suppliers/agencies letter head and valid for at least 6 months.
- 4. The Ex-work price & other applicable taxes (F&I, Labour cess and GST) shall be mentioned separately in the budgetary offer.
- 5. The Quotation/Budgetary offer will have to be submitted for Supply, foundation & erection separately.
- 6. The Circular for QR and Technical Specification for Monopole circular vide: MSETCL/CO/Design/D&E-S2/Lines/Technical/Monopole/0543 dt.16.01.19 should be followed. Copy of same enclosed herewith for reference.

7. The undersigned reserve the right to reject any or all quotations without assigning the reason thereof.

Schedule A

Following are the site conditions and specially designed Monopole are required to suit the site condition."

- 1) Monopole should be of Regular type and the spans between two poles ranges between 75-400 mtrs.
- 2) Soil type along the route is DFR & HR, also hilly areas near Urse Substation.
- 3) 0.4 ACSR (Zebra) conductor for 220kV Work and 0.2 ACSR Panther Conductor is to be used, thus Monopole should be designed considering above-mentioned conductor stringing.
- 4) There is crossing of Mumbai Pune Express way, Mumbai Pune central Railway line, 100kV Railway feeder ckt1 and Indrayani River & Proposed Pune Ring Road.

The budgetary offers through e-mail are hereby invited for the above work as per Schedule 'A' mentioned below:

1. 220 kV M/C monopole

| Sr no | Particulars | Unit Rate for Design, approval & supply of monopole | Unit Rate for Erection of monopole | Unit Rate for Foundation of monopole |
|----------|--------------------------|---|--|--|
| 1 | 220kV M/C 2°+0 (MAN+0) | | | |
| 2 | 220kV M/C 2°+3 (MAN+3) | | | |
| 3 | 220kV M/C 2°+6 (MAN+6) | | | |
| 4 | 220kV M/C 2°+9 (MAN+9) | | | |
| 5 | 220kV M/C 2°+12 (MAN+12) | | | |
| 6 | 220kV M/C 2°+15 (MAN+15) | | | |
| 7 | 220kV M/C 2°+18 (MAN+18) | | | |
| 8 | 220kV M/C 2°+21 (MAN+21) | | | |
| 9 | 220kV M/C 30°+0 (MCN+0) | | | |
| 10 | 220kV M/C 30°+3 (MCN+3) | | | |
| 11 | 220kV M/C 30°+6 (MCN+6) | | | |
| 12 | 220kV M/C 30°+9 (MCN+9) | | | |
| 13 | 220kV M/C 30°+12(MCN+12) | | | |

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|----|---|--|---|
| 14 | 220kV M/C 30°+15 (MCN+15) | | |
| 15 | 220kV M/C 30°+18 (MCN+18) | | |
| 16 | 220kV M/C 30°+21 (MCN+21) | | |
| 17 | 220kV M/C 30°+25 (MCN+25) | | |
| 18 | 220kV M/C 30°+31 (MCN+31) | | |
| 19 | 220kV M/C 60°+0 (MDN+0) (With Aux cross arm) | | |
| 20 | 220kV M/C 60°+0 (MDN+0) | | |
| 21 | 220kV M/C 60°+3 (MDN+3) | | |
| 22 | 220kV M/C 60°+6 (MDN+6) | | |
| 23 | 220kV M/C 60°+9 (MDN+9) | | |
| 24 | 220kV M/C 60°+12 (MDN+12) | | |
| 25 | 220kV M/C 60°+15 (MDN+15) | | |
| 26 | 220kV M/C 60°+18 (MDN+18) | | |
| 27 | 220kV M/C 60°+21 (MDN+21) | | |
| 28 | 220kV M/C 60°+25 (MDN+25) | | |
| 29 | 220kV M/C 60°+27 (MDN+27) | | |
| 30 | 220kV M/C 60°+0 (MDN+0) CTT Tower | | |

2. **220 kV D/C Monopole.**

| Sr no | Particulars | Unit Rate for Design, approval & supply of monopole | Unit Rate for Erection of monopole | Unit Rate for Foundation of monopole |
|----------|------------------------|---|--|--|
| 1 | 220kV D/C 15°+0 (DB+0) | | | |
| 2 | 220kV D/C 15°+3 (DB+3) | | | |
| 3 | 220kV D/C 30°+0 (DC+0) | | | |
| 4 | 220kV D/C 30°+3 (DC+3) | | | |
| 5 | 220kV D/C 30°+6 (DC+6) | | | |
| 6 | 220kV D/C 60°+0 (DD+0) | | | |

| 7 | 220kV D/C 60°+3 (DD+3) | | |
|----|----------------------------|--|--|
| 8 | 220kV D/C 60°+6 (DD+6) | | |
| 9 | 220kV D/C 60°+9 (DD+9) | | |
| 10 | 220kV D/C 60°+0 (DD+0) CTT | | |

3. 132 kV D/C Monopole

| Sr no | Particulars | Unit Rate for Design, approval & supply of monopole | Unit Rate for Erection of monopole | Unit Rate for Foundation of monopole |
|----------|-----------------------------|---|--|--|
| 1 | 132kV D/C 2°+12 (DL+12) | | | |
| 2 | 132kV D/C 2°+15 (DL+15) | | | |
| 3 | 132kV D/C 15/30°+0 (DM+0) | | | |
| 4 | 132kV D/C 15/30°+9 (DM+9) | | | |
| 5 | 132kV D/C 15/30°+12 (DM+12) | | | |
| 6 | 132kV D/C 15/30°+15 (DM+15) | | | |
| 7 | 132kV D/C 15/30°+18 (DM+18) | | | |
| 8 | 132kV D/C 60°+0 (DN+0) | | | |
| 9 | 132kV D/C 60°+3 (DN+3) | | | |
| 10 | 132kV D/C 60°+6 (DN+6) | | | |
| 11 | 132kV D/C 60°+9 (DN+9) | | | |
| 12 | 132kV D/C 60°+15 (DN+15) | | | |
| 13 | 132kV D/C 60°+18 (DN+18) | | | |
| 14 | 132kV D/C 60°+21 (DN+21) | | | _ |
| 15 | 132kV D/C 60°+25 (DN+25) | | | |

Note: -

- 1. The rates should be quoted excluding of all taxes.
- 2. The rates should be quoted considering the physical conditions/ Challenges at site.
- 3. The rates are called from manufacture/Authorized dealer experience contractor who has executed the works of EHV lines involving monopoles, for supply, erection & foundation of monopole.
- 4. The bidder should specify all taxes & statutory cess as extra specifically with their offer.
- 5. The supply & fixing of tower accessories namely Danger board, circuit plate, phase plate, Number Plate, anti-climbing devices etc. shall be a part of above schedule.

- 6. You are requested to submit your best reasonable budgetary offer as per Schedule 'A' for above works on E-mail id ee6620@mahatransco.in upto 18:15 Hrs on dtd:01.05.2025.
- 7. The quotation should be valid for 180 days and to be submitted by mail within the stipulated time as mentioned in enquiry
- 8. MSETCL has already issued guidelines regarding technical specifications of Monopoles vide circular No. 0543 dtd 16-01-2019. The bidder has to comply all technical specification mentioned in it and shall quote his offer accordingly.
- 9. Please note that said budgetary offer is only for estimation purpose and will not be considered for any bidding & no work order will be issued based on this offer.

Sd/(Abhijeet Kahalekar)
Executive Engineer
EHV Projects Division-II, Pune