

## MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD. (CIN: U40109MH2005SGC153646) Office of The Executive Engineer

**EHV O&M Division, Manchar** 

DSK's Pride, Survey No-170/7B, Pune-Nashik Highway, In front of Rural Health Centre, Manchar, Tq-Ambegaon Dist: Pune E-mail: ee61A0@mahatransco.in, eemanchar404@gmail.com Ph- 02133-223040/41, FAX-02133-223042

|   | 111 02133 2230 10/11,11  | 11 02133 2230 IZ                           |
|---|--|--|
| EF  | Z/EHV/O&M/Division/Manchar/Tech/No. 56   | Date: 15.01.2019                           |
| То  | ,  |  |
|   |  |  |
| •••   |  |  |
| •••   |  |  |
|   | <b>bject:</b> E-Enquiry for providing & fixing of breathers for various TF's der EHV O&M Division Manchar.   | ICT's at various EHV Sub-Stations          |
| De  | ear Sirs,  |  |
| -   | <b>Sealed &amp; super scribed quotation</b> s are invited, so as to reach this oviding & fixing of breathers for various TF's/ICT's at various EH vision Manchar on following Terms & Conditions and as per schedule ".                | V Sub-Stations under EHV O&M               |
| TE  | ERMS AND CONDITIONS  |  |
| 1.  | The Schedule 'A' duly filled in with the rates written in words, figures, and or in person to the Office of the Executive Engineer, EHV O & M Division 17:00 Hrs. Offer on Fax or E-mail will not be accepted. This Office will not be | Manchar on or before 22.01.2019 up to      |
| 2.  | Please superscribe the offer with the following details.   |  |
| <ul><li>a)</li><li>b)</li><li>c)</li><li>d)</li></ul> | Reference No. Quotation for: Due Date: Name of the bidder:   |  |
| 3.  | Estimated amount for the above said work is limited to Rs. 1,34,429.0 Thousand Four Hundred Twenty Nine Only) including GST & all  | · · · · · · · · · · · · · · · · · · ·      |
| 4.  | The Offer shall be valid for acceptance for the period of 120 days from the d  | ate of submission.                         |
|   | the documents of this enquiry Schedule 'A' and other accompanying documer agency, failing which the offer shall be liable for rejection.   | nts shall bear the authorized signature of |
| 5.  | The envelop should contain following documents:  |  |
|   | 1. Valid copy of Electrical contractors license.   |  |

2. Valid Bombay Shop act./NOC from Grampanchayat.

3. Copy of PAN card.

4. GST registration certificate.

5. Experience certificate or work order of work done previously executed for supply of similar type of material in MSETCL/DISCOM or Any transmission utility issued by authority not below the rank of Executive Engineer.

If validity of any license/certificate expires during order period, contractor will have to renew the same & submit the copy to this office. Payment will be effected for valid period only.

- 6. This office reserves all the rights to reject any or all quotations/bids without assigning any reasons thereof.
- 7. The right to place an order for part or to cancel any or all quotations without assigning any reasons is reserved with this office.
- 8. Validity period of offer should be not less than 120 days from the date of submission of offer.
- 9. **Security Deposit**: Contractor will have to pay Security Deposit of 05% of the work order value within 07 days from the date of issue of work order in the form of Cash/BG/ D.D. of any Nationalized/ scheduled Bank in the favor of "MSETCL at the office of The Executive Engineer EHV O&M Division Manchar, valid for one year or Bank Guarantee in the prescribed format in favor of The Executive Engineer EHV O&M Division Manchar valid for one year. If you fail to do so, the SD will be recovered from your first bill with interest i.e. 18% applicable The Security deposit will be refunded only after satisfactory completion of the guarantee period. Also, you will have to apply for refund of SD within 6 months after completion of guarantee period. If you fail to apply within stipulated period, the action as per CO's rules will taken.
- 10. **Agreement**;- Contractor will have to execute the agreement bond with Executive Engineer, EHV O & M Division Manchar on **stamp paper of 500/-.** The cost of stamp paper will be borne by contractor.
- 11. Scope of work: The scope of work against this contract is as detailed in Schedule 'A' & 'B'
- 12. **Delivery periods**: Contractor should deliver the material as per Schedule 'A' within 45 days from the date of receipt of order.
- 13. **Quality of material & Sample:** The contractor will be responsible for quality of material. The contractor should provide the material as per MSETCL specification.
- 14. Packing/ Handling & Transportation of material:
  - 1] The Contractor shall be fully responsible for Packing, Forwarding and Transportation of material by any other authorized mode of transport, clearance of equipment and further transportation of site place to of work / storage yard etc., in respect of material in his scope.
  - 2] Contractor shall pack and crate all material in such a manner as to protect them from deterioration and damage during rail / road or any other authorized mode of transfer. The contractor shall be held responsible for all damages / losses.
  - 3] The contractor shall notify the Owner of date of each shipment from his / manufacturer works. The contractor shall give all shipping information concerning the weight, size and the contents of each packing including any other information the owner may require.
- 15. The T&P/ labour/ machinery/ equipment/ material required for the work shall be to contractors account.

16. **Guarantee**: The work done should be of the best & standard quality & as per specification. The work should be guaranteed for minimum **one year from date of completion of work**. Contractor should attend the trouble if reported within guarantee period at your risk & cost.

#### 17. Penalty:-

- a. **Performance of work:** If it is found that performance of work is unsatisfactory, or not as per norms of MSETCL the contract is liable for termination at any stage of work without giving any prior notice and at your entire risk & cost. The security deposit paid by contractor shall be forfeited in that case.
- b. **Delay in execution of work:** If the agency fails to complete the work within stipulated Time, penalty @ 1/2 % per delayed week, maximum to 10% of order amount shall be levied on contract value. If the work is not carried out in the stipulated period, the works will be got done departmentally or through any other agency at your risk and cost even at higher rates, in addition to the penalty that shall be chargeable as mentioned above.
- c. **Penalty for partly completion of work:** In case contractor fail to complete the work entrusted to you partly or fully, the balance work will be carried out through other agency and difference in cost will be recovered from your bill and S.D. & the over & above balance shall be recovered from contractor or else penalty will be charged, **maximum** up to 10 % of order value whichever is higher.

#### 18. Payment of Bill:

- **A)** The bills for the work as per Schedule 'A' along with site visit report duly signed by operating officer & the representative of the contractor and the work completion report stating the details of work done by the contractor should be submitted in triplicate to concerned Sub-Station In-Charge. The M.B. recording & service entry of the bills will be done by operating officer.
- **B)** After receipt of bills from the concerned operating officer and after taking necessary entries in ERP-SAP system, payment will be effected accordingly subject to availability of funds.
- 19. The bidder should be fully aware of the M.S.E.T. Co. Ltd. General Condition for execution of work and same is applicable to this contract also. Any of the condition will not exempt you from your liability to be abiding by the same.
- 20. The right to modify/ alter /cancel the quotation is reserved by undersigned.
- 21. The agency is in his own interest expected to visit the site of the work and acquaint himself with the site conditions and all other conditions which will affect the work.
- 22. If the agency has any doubt the meaning of any portion of the E-Enquiry conditions/specifications he should get it clarified from the office of the undersigned before submission of the offer.
- 23. **Guarantee:** The material should be guaranteed for minimum **one year**. You should attend the trouble if reported within guarantee period at your risk & cost.

| 24. The bidder should be fully aware of the M.S.E.T. Co. Ltd. General Condition for execution of work and same is applicable to this contract also. Any of the condition will not exempt you from your liability to be abiding by the same. |
|---|
| 25. Taxes: All the applicable taxes such as Income Tax will be deducted as per prevailing rate from your bill.  |
| <b>26. Jurisdiction:</b> All dispute difference related to the tender contract shall be subject to the exclusive jurisdiction of Pune District Court.   |
| Yours faithfully,   |
| Sd/-<br>( Jayant R. Edlabadkar)<br>Executive Engineer<br>EHV O&M Division Manchar   |
| Copy to:  |
| <ol> <li>The Dy. Manager (F&amp;A), EHV O&amp;M Division Manchar.</li> <li>Notice Board</li> <li>M/F</li> </ol>   |



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### Schedule 'A'

**Sub:** E-Enquiry for providing & fixing of breathers for various TF's/ICT's at various EHV Sub-Stations under EHV O&M Division Manchar.

| Sr.<br>No. | Particulars of work  | Service/<br>Material<br>No. | HSN /<br>SAC<br>Codes | Unit | Qty | Rate/<br>Unit | Total<br>Amount |
|------------|--|-----------------------------|-----------------------|------|-----|---------------|-----------------|
| 1          | 10KG Breather (Mounting flanged or Threaded) Having UV stabilized Unbreakable Polycarbonate Tube & Oil Cup Filled with Deep Blue Silica Gel)               | 500005004                   | 85049010              | EA   | 4   |               |                 |
| 2          | 5KG Breather (Mounting<br>flanged or Threaded)<br>Having UV stabilized Unbreakable<br>Polycarbonate Tube & Oil Cup<br>Filled with Deep Blue Silica Gel)    | 500005006                   | 85049010              | EA   | 23  |               |                 |
| 3          | 2KG Breather (Mounting flanged or Threaded) Having UV stabilized Unbreakable Polycarbonate Tube & Oil Cup Filled with Deep Blue Silica Gel)                | 500014947                   | 85049010              | EA   | 6   |               |                 |
| 4          | 1KG Breather (Mounting<br>flanged or Threaded)<br>Having UV stabilized<br>Unbreakable Polycarbonate<br>Tube & Oil Cup Filled with Deep<br>Blue Silica Gel) | 500005007                   | 85049010              | EA   | 8   |               |                 |
| 5          | 0.5KG Breather (Mounting flanged or Threaded) Having UV stabilized Unbreakable Polycarbonate Tube & Oil Cup Filled with Deep Silica Gel)                   | 500012860                   | 85049010              | EA   | 10  |               |                 |

|   | Fixing of Breather with  |          |   |    |    |              |  |  |  |  |  |  |  |
|---|--|----------|---|----|----|--------------|--|--|--|--|--|--|--|
| 6 | necessary modification in pipe line & fabrication & flange/thread. | 50004411 | 998739  | EA | 51 |              |  |  |  |  |  |  |  |
|   |  |          | •   |    | •  | Total (A)    |  |  |  |  |  |  |  |
|   | GST @ 18% (B)  |          |   |    |    |              |  |  |  |  |  |  |  |
|   |  |          |   |    | `  | C = (A+B)    |  |  |  |  |  |  |  |
|   |  |          |   |    |    | -Total ( C ) |  |  |  |  |  |  |  |
|   |  | Grand    | Grand Total = (Sub-Total ( C ) + Labour Cess) |    |    |              |  |  |  |  |  |  |  |

Quantity may vary as per actual Payment will be effected as per actual measurement.

Sd/-(Jayant R. Edlabadkar) Executive Engineer EHV O&M Division Manchar



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### Schedule 'B'

**Sub:** E-Enquiry for providing & fixing of breathers for various TF's/ICT's at various EHV Sub-Stations under EHV O&M Division Manchar.

| Sr. |                                     |  | Flange Mounted Breathers |          |          |          |           | Threaded/Screw Mounted Breathers |          |          |          |        |  |
|-----|-------------------------------------|--|--------------------------|----------|----------|----------|-----------|----------------------------------|----------|----------|----------|--------|--|
| No. |                                     | Name of TF/ICT                                       | 10<br>Kg                 | 05<br>Kg | 02<br>Kg | 01<br>Kg | 0.5<br>Kg | 10<br>Kg                         | 05<br>Kg | 02<br>Kg | 01<br>Kg | 0.5 Kg |  |
|     |                                     | 220/132KV 100MVA<br>EMCO make ICT-1                  | 0                        | 2        | 0        | 1        | 0         | 0                                | 0        | 0        | 0        | 0      |  |
|     |                                     | 220/132KV 100MVA<br>BBL make ICT-2                   | 2                        | 1        | 0        | 0        | 0         | 0                                | 0        | 0        | 0        | 0      |  |
| 1   | 220KV<br>Alephata Sub-              | 220/33KV 50MVA<br>BHEL make TF-1                     | 0                        | 2        | 0        | 0        | 0         | 0                                | 0        | 0        | 1        | 0      |  |
|     | Station                             | 220/33KV 50MVA<br>BHEL make TF-2                     | 0                        | 2        | 0        | 0        | 0         | 0                                | 0        | 0        | 1        | 0      |  |
|     |                                     | 220/33KV 50MVA<br>TELK make TF-3                     | 0                        | 2        | 0        | 0        | 0         | 0                                | 0        | 0        | 0        | 0      |  |
|     | 220KV<br>2 Kathapur Sub-<br>Station | 220/33kv,50MVA<br>BBL make TF-I                      | 0                        | 0        | 0        | 0        | 1         | 0                                | 0        | 0        | 0        | 0      |  |
| 2   |                                     | 220/132kV 100MVA<br>ALSTOM make ICT-<br>II           | 0                        | 1        | 0        | 0        | 1         | 0                                | 0        | 0        | 0        | 0      |  |
|     |                                     | 220/33kv,50MVA<br>AREVA make TF-II                   | 0                        | 0        | 1        | 0        | 0         | 0                                | 0        | 0        | 0        | 0      |  |
|     | 132KV                               | 132/22KV TF-I  | 1                        | 0        | 0        | 1        | 0         | 0                                | 0        | 0        | 0 0      | 0      |  |
| 3   | Chakan Sub-                         | 132/22KV TF-II                                       | 1                        | 0        | 0        | 1        | 0         | 0                                | 0        | 0        | 0        | 0      |  |
|     | Station                             | 132/22KV TF-III                                      | 0                        | 2        | 0        | 0        | 0         | 0                                | 0        | 0        | 0        | 1      |  |
|     | 132KV                               | 132/33Kv 50MVA<br>Voltamp TF-I                       | 0                        | 1        | 0        | 0        | 0         | 0                                | 0        | 0        | 0        | 0      |  |
| 4   | Narayangaon<br>Sub-Station          | 132/11Kv 25 MVA<br>Ercole Maralli &<br>Milano TF- II | 0                        | 0        | 0        | 1        | 0         | 0                                | 0        | 0        | 0        | 0      |  |

|   |                             | 132/22KV VIJAY<br>make 25MVA TF<br>no.4      | 0 | 1       | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|---|-----------------------------|--|---|---------|---|---|---|---|---|---|---|---|
| , | Sub-Station                 | 132/33KV IMP make<br>25MVA TF no.3           | 0 | 0 1 0 0 | 1 | 0 | 0 | 0 | 0 | 0 |   |   |
| 7 | 132KV Kuruli                | 132/22KV<br>INDOTECH make 25<br>MVA TF No.2  |   | 0       | 0 | 0 | 1 | 0 | 0 |   |   |   |
|   |                             | 132/33KV<br>VOLTAMP make<br>50MVA TF no.1    | 0 | 0       | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 |
| 0 | Sanaswadi<br>Sub-Station    | 33/22KV, 10 MVA<br>TF                        | 0 | 0       | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| 6 | 132KV                       | 33/22KV, 12.5 MVA<br>TF                      | 0 | 0       | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
|   |                             | 132/33KV<br>(AVAL)TELK make<br>25MVA TF no.4 | 0 | 1       | 0 | 0 | 0 | 0 | 0 | 0 |   |   |
|   | 132KV Shirur<br>Sub-Station | 132/33KV IMP make<br>25MVA TF no.3           | 0 | 1       | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 5 |                             | 132/22KV VIJAY<br>make 50 MVA TF<br>no.2     | 0 | 2       | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|   |                             | 132/22KV BBL<br>make 25MVA TF<br>no.1        | 0 | 0       | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

Quantity may vary as per actual

Payment will be effected as per actual measurement.

Sd/(Jayant R. Edlabadkar)
Executive Engineer
EHV O&M Division Manchar

<sup>\*</sup>Note: The quantity written as 2 implies twin type breather.