

**From:****Name of Office : Executive Engineer****Office Address : EHV (O&M) Division, Panvel, Takka Colony, Panvel, Dist – Raigad - 410 206.****CIN No. : U40109MH2005SGC153646****Contact No. : 022- 2746 5410****Email ID : [ehvpanveldn1@gmail.com](mailto:ehvpanveldn1@gmail.com)/ ee7210@mahatransco.in****Web site : [www.mahatransco.in](http://www.mahatransco.in)****Ref.No.: EE/EHV/O&M/DIVN/PNL/Tech/61/No. 1614****DATE:- 27.12.2024****Sub:- RFX e-Enquiry for work of 22kV Cable Support Structure for 50MVA, 100/22kV TF-1 LV Bay at 100/22kV Khopoli Substation under EHV O&M division Panvel (RFX No.: 7000034630).****Dear Sir,**

Please offer reasonable rates for the subject work as per the enclosed schedule 'A'. The detailed scope of works are given below.

Please note the following.

RFX No.	: 7000034630.
Online Downloading the RFX	: 27.12.2024, 18:00 Hrs. to 03.01.2025, 12:00 Hrs.
Online Submission of the RFX	: On or Before 03.01.2025 up to 12:00 Hrs.
Online Opening of the	: 03.01.2025 at 12:05 Hrs.(if Possible)
Techno Commercial RFX	
Estimated Cost	: Rs. 2,86,925/- including taxes.
EMD amount	: Rs. 5,000/-

For further details visit our website :-<https://srmetender.mahatransco.in>

**Contact Person :-** The ADDL. Executive Engineer, (O) : Phone No. 022- 2746 5410.

**Note :** All eligible Supplier / Contractors are mandated to get enrolled on SRM E-Tenders (New) portal of MSETCL .

- 1. DUE DATE:** The RFX, complete in all respects, should be submitted between the period of **27.12.2024, 18:00 Hrs. to 03.01.2025, 12:00 Hrs.** positively.
- 2. SCOPE OF WORKS:** As detailed in Scope of Work 'A'
- 3. QUOTED RATES: QUOTED RATES:** The quoted rates should include the cost of material, all skilled and unskilled labour and also the requisite T&P, incidental charges, Lodging Boarding Transportation, etc.
- 4. COMPLETION TIME:** The Successful bidder will have to complete the entire work in all respect within a month from date of handing over of site. The contractor shall, in coordination with in charge, plan, propose and follow up to carry the work.
- 5. PAYMENT :** On completion of the job, the bill should be submitted to the Engineer in charge. The payment will be effected by this office within a reasonable time as per actual work done."GSTR1 and GSTR3B copies should be submitted by vendor along with bill".

Paying Office:

The payment against this contract will be effected by the EHV (O&M) Division Office. Panvel.

**Submission of bills:** Bill in triplicate, duly certified from in charge, along with advance stamped receipt should be submitted to the Engineer-in-Charge after satisfactory completion of work & Taxes shown separately i.e. GST, otherwise bill will not be accepted.

**Upload PDF copy of bill on BTS portal with all required documents like Challan, Guarantee Certificate etc. through BTS Portal and hard copy to office.**

- 7) **SECURITY DEPOSIT :** The Tenderer will have to pay security deposit within seven days from the date of receipt of the order/LOI, amounting to 10% of the work order value of the contract in the form of BG/ D.D. of any Nationalized/ scheduled Bank in the favour of “MSETCL at the office of The Executive Engineer EHV O&M DN. Panvel, payable at Panvel, valid for one year or Bank Guarantee in the prescribed format in favour of The Executive Engineer EHV O&M DN. Panvel valid for one year. The Security deposit will be refunded only after satisfactory completion of the guarantee period. Failure to furnish the Security Deposit within the specified period shall entail to forfeiture of the EMD and cancellation of the contract.

**7.1) For the offers received below the estimated cost of tender, the amount of Performance Bank Guarantee shall be applicable as under.**

Sr. No.	Offer Received	SD		ASD for offer upto 10% below	ASD for offer between 10% to 15% below	ASD for offer below 15% or more
		Works including supply				
1	At par or Above	10%				
2	upto 10% below	10%		1%		
3	between 10% to 15% below	10%		1%	1% for every 1% or part thereof more than 10%	
4	below 15% or more	10%		1%	5%	2% for every 1% or part there of More than 15%

7. **VALIDITY OF OFFER:** The offer should be valid for our acceptance for period of 120 days from the date of opening the same.
8. Documents required to be attached along with offer:-
- 1) Following are the list of qualifying documents required for qualifying in the Techno-Commercial Bids for opening of the Price Bids.
    - a. Valid Electrical Contractor License (if yes Please Attach).
    - b. Registration under GST (if yes Please Attach GSTN Certificate).
    - c. Scan copy of Pan card indicating PAN Number (if yes Please Attach).
    - d. Up to date Income Tax Return V Certificate for last 2 years. (if yes Please Attach).
    - e. The contractor should have minimum of 2 years' experience in field in MSETCL or any other Government or private undertaking (Experience/completion certificate covering 2 years should be submitted).
    - f. Completion/Experience certificate for at least 2 jobs of similar nature executed by the bidder

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indicating their Completion, supported by documentary proof (order copy and experience certificate). (if yes, Please Attach).

- g. If bidders in category SSI, MSME & if EMD is not applicable, attach supporting document with technical bid. EMD will be exempted only for service contract & for Works Contract exemption will be granted only if bidder is original manufacturer. Otherwise bidder will be rejected. (if yes Please Attach).
- h. As per Circular No. MSETCL/E.D (Trans.)/No. 1312 dt. 20.02.2020, Bidders have to submit an undertaking in the attached Proforma ANNEXURE-G declaring that their Firm is not Debarred/ Blacklisted by Government/Semi-Government/Other Power Utilities, anywhere.

The above qualifying requirements are available in the question format in the RFx. The bidder has to answer all the questions at the time of bidding and also the supporting documents as required above shall be uploaded by the bidder. The documents will require digital signature at the time of uploading to the SRM Portal, the bidder has to connect the digital signature key at the time of uploading the Qualifying documents / any attachment.

#### **9) EMD Payment:**

Firm / Bidder has to pay E.M.D., irrespective of S.R.M. System asks for the same or not in following Cases:

- A) The micro and small enterprises (only manufacturing and service enterprises) as defined in MSMED Act, 2006 are exempted from paying EMD and tender fees. The UdyogAadhar Memorandum and UdyogAadhar Registration certificate submitted by said enterprises should indicate the same Material/Service as required against the tender floated.
- B) i) If the Micro/Small Enterprise Registration Certificate does not indicate the relevant Classification code covering Material/Service as required against the tender floated.
- ii) If the investment in Plant and Machinery or Equipment exceeds the threshold limit indicated in the MSMED Act, 2006 (as present the threshold prescribed limit being for Micro-uptoRs. 25lakh; Small-Rs. 25 lakhs to Rs. 5 crs. As investment in Plant and Machinery and for Micro-uptoRs. 10 lakhs; Small-Rs. 10 lakhs to Rs. Crs. As investment in Equipment.).
- C) In case of Works Contract, if the Micro and Small Enterprises submits that the enterprises shall supply all the materials of intended Works Contract, manufactured from its own unit, then it shall be eligible for exemption of payment of EMD & Tender Fees to MSETCL. However, an undertaking duly notarized from Micro and Small Enterprise to this effect is to be submitted along with bid.
- D) The Works Contractor except as stated above and Traders are excluded from the benefits of EMD and Tender fees, hence shall be required to pay EMD or tender fees while participating for e-tender process at MSETCL.
- E) The registration certificate as submitted by micro and small enterprises should be valid on the date of submission of bid and the validity of the same should be certified by the Chartered Accountant in practice.
- F) If required E.M.D. is not paid by the Bidder, the Offer is liable for rejection.”

**Note:-**In case, the micro and small enterprise (who have been exempted from payment of EMD/Tender Fees) does not accept the tender being L1, then such micro and small enterprise shall be

debarred from the bidding process for all tenders at MSETCL for next 2 years from the date non-acceptance of L1 bid.

**10) Important Note regarding SRM Vendor profile:-**

The bidder has to update the GSTN Registration Certificate to their SRM Vendor profile participation in the Rfx. If not updated, the bidder shall submit the prescribed proforma as below along with scan cope in ‘pdf’ format for GSTN Registration Certificate and “PAN” card to the office where the Vendor is registered in the SRM.

Vendor No.	Vendor Name	PAN Number	In case of individual/Firm, mention Proprietor/PAN holder name	GST Number	Whether Registered For GST ? YES/No

11. **SITE VISIT** : Information about the work given in specification is purely tentative and may change during actual execution as per site requirement. The Bidder is advised to visit and examine the sites of work and their surroundings and obtain for himself, at his own risk and cost, all information that may be necessary for preparing the bid and entering into the contract for the works. The cost of visiting the site shall be at the Bidder’s own expense.
12. Right to cancel/alteration any or all the tender offers without assigning any reason thereof is reserved by the undersigned.
13. Rate quoted should be excluding taxes and taxes should be quoted separately.
14. The contractor shall be responsible for all the liabilities as per statutory requirements for the labour /workers employed by him for the said work and the contractor shall indemnify MSETCL in the event of any untoward incident till the completion of the work.
15. All safety gear as per standard requirements is to be provided to his personnel working on site by the contractor to avoid any accident.
16. It is the responsibility of the contractor to provide insurance of all the labour/workman working at site valid for the complete period of contract.
17. The contractor shall be responsible for quality of material and workmanship. Low grade quality material will not be accepted and should be approved from the undersigned or his designated representative before starting the work.
18. The subject work/ part of the work shall not be sublet else the contract will be cancelled.
19. Income tax, Labourcess& GST as applicable will be deducted from your bills.. "GSTR1 and GSTR3B copies should be submitted by vendor along with bill"
20. All disputes, difference related to enquiry / tender, shall be subject to exclusive jurisdiction of Raigad District Court.
21. Notwithstanding anything stated herein, the MSETCL’s general terms and conditions of contract shall be applicable to this work also.

**22. SUPERVISION OF THE WORKS:**

- a) The works shall be under overall supervision, and shall be subject to the approval of the Executive Engineer concern or his designated representative. All the material to be used in the

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contract shall be as per standard specifications of the MSETCL approved vendor list/MSETCL specifications and shall be got approved from the Executive Engineer concerned.

**Operating Authority:** This contract will be operated/ executed by concerned Executive Engineer or his designated representative not below the rank of Dy. E.E

**23. SIGNING OF CONTRACT AGREEMENT:** The contractor shall enter into contract agreement with the MSETCL within seven days from the date of receipt of work order & before starting of work. The MSETCL will not be liable to pay nor shall the contractor be entitled to claim any bill amount due or payable under the contract until the agreement is executed with MSETCL. The necessary stamp duty for the agreement shall be borne by the contractor.

The value of stamps affixed with the contract will depend on the contract value / estimated cost. If the contract value/ estimated cost is less than or equal to **Rs. Five Lakhs, The stamp of Rs. 500/- value shall be affixed with the contract agreement and thereafter, for increase of every Rs. One Lakh over and above Rs. Five Lakh, The value of stamp to be affixed will increase by Rs. 300/- thereon.** The proforma for contract agreement shall be as per **Profoma –C** given with the purchase order. The contract agreement shall be strictly as per **Profoma –C** otherwise the contract agreement shall not be accepted.

**24. WORKMEN'S COMPENSATION INSURANCE**

This insurance shall protect the Contractor against all claims applicable under the Workmen's compensation Act 1948 or any amendment thereof. This policy shall also cover the Contractor against claims for injury, disability, disease or death of his or his sub-contractor's employees, which for any reason are not covered under the Workmen's compensation Act 1948. The liabilities shall not be less than workmen's Compensation as per statutory provisions.

As per Maharashtra Govt. GR and Company letter No.8450, it is compulsory for Contractor to have Insurance from Directorate of Insurance, Mumbai. ( The Bidder Should Provide the insurance policy as per mention above). If insurance copy not provided then 1% will be deducted from 1st RA bill.

Thanking you,

**Encl:** SCOPE OF WORK 'A'

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Yours faithfully,

**SD/-**  
**(A. P. JOSHI)**  
EXECUTIVE ENGINEER,  
E.H.V.(O&M),DN. PANVEL

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.  
EHV. (O&M), DIVISION, PANVEL.**

**SCOPE OF WORK 'A'**

**Sub :-** RFx e-Enquiry for work of 22kV Cable Support Structure for 50MVA, 100/22kV TF-1 LV Bay at 100/22kV Khopoli Substation under EHV O&M division Panvel.  
**(RFx No.: 7000034630).**

Sr. No.	Material No.	Description	Unit	Qty.	Rate	Amount
		<b>Material Part</b>				
1	500000165	Cable support Take off for 33 kV cable and with copper bus bar arrangement, support insulators etc., - complete	Set	1		
2	500003829	Stud, two way (C10) Electrolytic copper - Comp type	No.	6		
3	500003438	Palm for Isolator (C15a) Electrolytic copper - Comp type	No.	72		
4		0.4 ACSR Zebra	km	0.1		<b>Available at 220kV Tambati Substation.</b>
5	500006194	80x80x1 mm Al to Cu Bimetallic strip	Nos	72		
6	500008038	50 x 8 mm, MS Earthing strips	RMT	20		
		<b>Service Part</b>				
1	50003740	Cable support Take off for 22 kV cable and with copper busbar arrangement, support insulators etc complete	Set	1		
2	50003012	220KV / 132 -110-100KV/ 33-22 KV Equipment/ Gantry/ Support Structure earthing including excavation and backfilling, cutting, bending & drilling of M.S/ GI flat & welding one end to earth mat and other end to equipment etc.	No.	4		
3	50012983	Jumpering : Cutting of conductor to required length, fixing of clamps/ connector at both end and jumpering to the equipment. 33/22 kV Jumps	No.	36		

Note: 1) Taxes should be quoted separately.  
2) Quantity may vary as per actual.

**SD/-  
(A. P. JOSHI)  
EXECUTIVE ENGINEER,  
E.H.V.(O&M),DN. PANVEL**

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## **Annexure -‘G’**

**(As per circular No. MSETCL/E.D.(Trans)/1312 dt. 20.02.2020)**

### **Undertaking to be submitted by the Bidder declaring that Bidder is not Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities**

I/We hereby declare that I/We is/are participating in MSETCL’s Tender No.\_\_\_\_\_

As on date of submission of this Tender, I/We hereby declare that My Firm/We is/are not Debarred/Blacklisted by Any Government/Semi-Government/Other Power Utilities, anywhere.

The above declaration is true to the best of My/Our knowledge and belief.

I/We hereby agree that in case My Firm/We are Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities, anywhere, My/Our Offer is liable for rejection at any stage of Tendering process as per Tender Conditions.

Further, I/We, hereby understand and agree that in case My/Firm/We, are Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities, anywhere, My/Our order is liable for termination at any stage of Order execution process and My Firm/We shall be solely responsible for the consequences arising out of it.

Yours Faithfully,

Seal of the Firm

Authorized Signatory