

CIN NO. U40109MH2005SGC153646

400KV R.S.(O&M)Divn. Jejuri

A/P: Jejuri. Tal: Purandar Dist: Pune, Pin code-412303 e-mail: ee6160@mahatransco.in

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1.	E-Enquiry No.	EE/400KV /RS/DN/Jejuri/ 57 dt.09.02.2024				
	SRM RFX no.	7000029886				
2.	Name of Work	Work of Draining of oil from main tank & radiator bank, preparation of oil with filtration, drying out of main tank with applying vacuum and refilling of oil with desired results under vacuum to main tank of 167 MVA, 400/220/33KV, Alstom make, ICT- III B PH with topping up of filtered oil. at 400kV R.S. Jejuri				
3.	Estimated Cost	Limited <b>Rs.276773/- including all taxes</b>				
4.	Download of E-enquiry Date	Dt.09.202024 at 15 .00 Hr to 19.02.2024 at 23.59 Hrs.				
5.	Closing Date	19.02.2024 at 23.59 Hrs.				
6.	Opening of Technical bid	20.02.2024 at 11.00 Hrs. (If possible)				
7.	Opening of commercial bid	20.02.2024 at 14.00Hrs. (If possible)				
8.	EMD	5000/- refundable (As per system)				
9.	Tender Fee	Rs. 118/- including GST (non-refundable)				

Sd/-

S.V.Kulkarni Executive Engineer 400KV RS(O&M)Dn. MSETCLJejuri



EE/400KV/R.S./DIV/JEJURI/57

DATE-09.02.2024

## SRM-ENQUIRY

#### <u>To.</u> https:/srmetender.mahatransco.in

Sub :-Enquiry for Work of Draining of oil from main tank & radiator bank, preparation of oil with filtration, drying out of main tank with applying vacuum and refilling of oil with desired results under vacuum to main tank of 167 MVA, 400/220/33KV, Alstom make, ICT- III B PH with topping up of filtered oil. at 400kV R.S. Jejuri

Sir,

The rates required for above work to our site from the reputed experienced/ registered contractor for the work as described in Schedule 'A'.

# TERMS AND CONDITIONS:-

### Submission for bids :-Two bid system should be followed for submitting the offer. Uploading of required documents shall be done on MSETCL's SRM E-Tender website. https:/srmetender.mahatransco.in

A. <u>Techno-.commercial bid</u> :- this should contain following documents certificates as a proof of qualifying prerequisites, broachers, attested certificates etc.

Sr. No.	Name of document Technical/Commercial					
1.	Proof regarding payment of E.M.D & E-Tender Fee.					
2.	GST Registration Certificate					
3.	PAN Card					
4.	Valid Registration under shop and establishment Act or NOC of grampanchayat for shop.					
5.	Valid Electrical Contractor License					
6.	Proof of income tax return fill up (acknowledgement of income tax return) of last 3 Financial year.					
	The bidder must have experience of successfully work completion of work draining ,refilling & filtration of oil of Inter Connecting Transformer((ICT) in any EHV Substation( 220kV & above Substation) within last 5 Years. 1) The bidder shall have executed the works in last 05 years as mentioned below:					
7.	<ul> <li>a) One similar completed work order costing not less than the amount equal to 80% of the estimated cost OR</li> <li>b) Two similar completed work orders costing not less than the amount equal to 50% of the estimated cost OR</li> <li>c) Three similar completed work orders costing not less than the amount equal to 40% of the estimated cost.</li> <li>d) For all above, the satisfactory work completion certificate along with work order copy is mandatory from the authority not below the rank of Executive Engineer.</li> </ul>					

Note : 1) In case if any point is not applicable, then please attach the document (Specify on the Letter head of the agency as "Not Applicable").

2) If validity of any license/certificate expires during order period, you will have to renew the same and submit the copy to this office. Payment will be effected for valid period only. Payment regarding EMD or Tender Fees is paid through online.

The EMD amount is refundable (MSETCL not liable to pay any rate of interest on EMD amount to vendor) The tender fee is Non-refundable

**B.** <u>**Commercial bid**</u> :- Bidder should upload the digitally signed price bid under commercial bidonline. a. Techno-commercial bid will be opened online for all received bids. After verifying the set of documents / certificates submitted in Techno-commercial bid for prequalification as mentioned above, if it is found that, the bidder fulfills the desired pre-requisites, the price bid will be opened online. If the same is not found in order , then meeting the prerequisites, if required. The commercial bid shall not be opened for that vendor.

b. This office reserves all the rights to reject any or all bids without assigning any reason thereof.

c) The Technical Documents should be uploaded in Techno-commercial Bid & commercial documents/offer/price, bid should be uploaded in commercial bid separately. In case both Technical & Commercial are uploaded in one file wrongly the offer will be rejected. And this office will not responsible.

- e) The offer shall be valid up to 90 days from the date of opening of the quotation/commercial bid.
- e) Conditional offer will not be accepted.
- Tax Code: The % GST applicable (Tax Code) as per HSN/SAC has to be selected by the Bidder from General Data Tab under Item Details [Refer the below Table].

Sr. No	Vendor	Tax Code	TAX RATE	DESCRIPTION		
1		Т0	0%	GST Purchase 0%		
2	Vendor within Maharashtra	T1	5%	GST Purchase 5% (SGST+CGST)		
3		T3	12%	GST Purchase 12% (SGST+CGST)		
4		T5	18%	GST Purchase 18% (SGST+CGST)		
5		T7	28%	GST Purchase 28% (SGST+CGST)		
6		TO	0%	GST Purchase 0%		
7		T2	5%	GST Purchase 5% (IGST)		
8	Vendor Outside Maharashtra	T4	12%	GST Purchase 12% (IGST)		
9	Manarashtra	T6	18%	GST Purchase 18% (IGST)		
10		T8	28%	GST Purchase 28% (IGST)		
11		EO	0%	Reverse charge on expenses GST Cess		
12	Vendor within Maharashtra	E1	5%	Reverse charge on expenses 5%(SGST+CGST)		
13	(In case of Reverse Charge Mechanism)	E2	12%	Reverse charge on expenses 12%(SGST+CGST)		
14		E3	18%	Reverse charge on expenses 18%(SGST+CGST)		
15		E4	28%	Reverse charge on expenses 28%(SGST+CGST)		
16		EO	0%	Reverse charge on expenses GST Cess		
17	Vendor Outside Maharashtra (In case of Reverse	E5	5%	Reverse charge on expenses 5%(IGST)		
18		E6	12%	Reverse charge on expenses 12% (IGST)		
19	Charge Mechanism)	E7	18%	Reverse charge on expenses 18% (IGST)		
20		E8	28%	Reverse charge on expenses 28% (IGST)		

2. <u>Nature of work :-</u> Work of Draining of oil from main tank & radiator bank, preparation of oil with filtration, drying out of main tank with applying vacuum and refilling of oil with desired results under vacuum to main tank of 167 MVA, 400/220/33KV, Alstom make, ICT- III B PH with topping up of filtered oil. at 400kV R.S. Jejuri

- 3. **Supervision of work** :- The work shall be under the supervision of Addl.EE (Maint.)Jejuri or his representative for this work.
- The bidder should quote rates in % only .The bidder should quote basic price exclusive of GST & GST should be quoted separately in appropriate field. The Estimated cost is Limited Rs.276773/- including all taxes.
- 5. <u>Security Deposit</u> :- Successful bidder have to remit the security deposit @ of 10% of total value of order in this office by Cash or DD/B.G./fixed deposit in nationalized or scheduled bank immediately from the date of receipt of order , otherwise interest will be recovered from your bill on Security deposit as per Company's rule. The security Deposit will be refundable to bidder after successful completion of contract period /guarantee period whichever is later subject to NOC from operating officer. The bidder should asked for refund of Security deposit within 6month after completion of contract period /guarantee period of work, otherwise S. D. will be forfeited without intimation of bidder.
- 6. Required labour, tools for this work shall be on contractor's account.
- 7. <u>**Penalty :-**</u>In case of failure to complete the work as per our description, contractor will be liable to pay penalty at rate 1/2% per week of order value subject to maximum 10% of order value .
- 8. Payment will be made within reasonable period by A/c. Payee cheque only after receiving the necessary certificate from Executive In charge regarding satisfactory completion of work.
- 9. Submission of Bill: GST Compliant Tax invoice (With GST TIN, SAC/HSN codes applicable) in triplicate is to be handed over to Sub-station In charge. The Payment will be made at Office Of The Executive Engineer, EHV O &M Div.II, Parvati Pune.
- 10. Accident:- The contractor shall ensure the safety of all the workmen, material and equipment's at work site. The contractor shall be responsible for providing of all safety notices to his labour during working. If any accident occurs to any person, labour compensation if any is to be paid by the contractor only.
- 11. Any breakage/damage occurred to MSETCL material/equipment/theft of material if any, asset during the work shall be recovered from your bills as perrules.
- 12. The contractor shall not be entitled to claim any interest on amount payable to him.
- 13. You shall not entrust the work on sub-contract/transfer or assign the contract or any part thereof to any third party. In case any deviations observed it will be treated as breach of contract and the contract will be terminated at your entire risk and cost.
- 14. **Agreement:** Contractor have to execute an agreement on Rs. 500/- Bond paper & cost of agreement to be borne by the agency.
- 15. Contractor should be fully aware of the MSETCL's 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.
- 16. Income Tax ,WCT,GST ,if applicable will be deducted from contractor's bill as per rule/otherwise you will have to submit I.T. exemption certificate or income tax registration no. of your firm PAN No.

- 17 In case of difference of opinion, misinterpretation of any of the condition of the contract. In connection with or arising out of the condition or during the work period, the decision of the undersigned shall be final and binding on you.
- 18. Jurisdiction :- All disputes, differences related to the tender contract shall be subject to the exclusive of jurisdiction of Pune District court.
- 19. **Gaurantee / Warranty**: The supplied material and work carried out by you should be guaranteed for12 months from the date of completion of the work on site and the defects if any developed in supplied material should be attended at your own cost. The date of joint work completion report shall be considered as the start date for the guarantee period.

Thanking you,

Yours' faithfully, Sd/-S.V. Kulkarni Executive Engineer 400KV RS(O&M)Dn.MSETCL Jejuri

Encl :- Schedule 'A'

Copy s.w.r.to.

The superintending Engineer, EHV O&M Circle Pune. Copy to:-

The Addl Executive Engineer, Maint. 400 KV JejuriS/S. The Dy Manager (F&A), MSETCL, 400KV RS Div.Jejuri.

### MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD., 400KV R.S. (O&M) DIVN. JEJURI <u>SCHEDULE "A"</u>

**Description of Work:** Enquiry for Work of Draining of oil from main tank & radiator bank, preparation of oil with filtration, drying out of main tank with applying vacuum and refilling of oil with desired results under vacuum to main tank of 167 MVA, 400/220/33KV, Alstom make, ICT- III B PH with topping up of filtered oil. at 400kV R.S. Jejuri

Sr. No	Particulars	SAP Code (Service)	Unit	Unit price in Rs. Including all Taxes	Qty	Total
А	Supply Part					
1	1674MVA,400/220kV Transformer Top window gasket	500024993	Nos	8509.45	6	51056.71
B	Service Part					
1	Draining of oil from main tank & radiator bank, preparation of oil with filtration, drying out of main tank with applying vacuum and refilling of oil with desired results under vacuum to main tank of T/F of various capacities to achieve desired result as per IS 1866-2000 (Only oil in drum will be supplied by MSETCL at site.) with topping up of filtered oil.	50002406	Ltr	3.57	39550	1,41,193.5
2	Labour charges for remove and refitting of Inspection window of 167 MVA, 400/220kV ICT-3 B Ph unit.	50018017	EA	13094	6	78563.98
3	Demobilization of gang/skilled workers(To & Fro of transportation of filter machine)	50002526	EA	5959	1	5959.00
		Rs.276773.19/ -				
		Rs.276773/-				

The total estimated cost is Limited to Rs.276773/- including all taxes

Yours' faithfully,

Sd/-S.V. Kulkarni Executive Engineer 400KV RS(O&M)Dn.Jejuri